



QUARTERLY STATEMENT

AS OF SEPTEMBER 30, 2022  
OF THE CONDITION AND AFFAIRS OF THE

Health Alliance Plan of Michigan

NAIC Group Code	1311	1311	NAIC Company Code	95844	Employer's ID Number	38-2242827
	(Current Period)	(Prior Period)				
Organized under the Laws of	Michigan		State of Domicile or Port of Entry	Michigan		
Country of Domicile	United States					
Licensed as business type:	Life, Accident & Health [ ]		Property/Casualty [ ]	Hospital, Medical & Dental Service or Indemnity [ ]		
	Dental Service Corporation [ ]		Vision Service Corporation [ ]	Health Maintenance Organization [ X ]		
	Other [ ]			Is HMO Federally Qualified? Yes [ X ] No [ ]		
Incorporated/Organized	06/27/1978		Commenced Business	02/08/1979		
Statutory Home Office	2850 West Grand Boulevard		Detroit, MI, US 48202			
	(Street and Number)		(City or Town, State, Country and Zip Code)			
Main Administrative Office	2850 West Grand Boulevard		Detroit, MI, US 48202		313-872-8100	
	(Street and Number)		(City or Town, State, Country and Zip Code)		(Area Code) (Telephone Number)	
Mail Address	2850 West Grand Boulevard		Detroit, MI, US 48202			
	(Street and Number or P.O. Box)		(City or Town, State, Country and Zip Code)			
Primary Location of Books and Records	2850 West Grand Boulevard		Detroit, MI, US 48202		248-443-1093	
	(Street and Number)		(City or Town, State, Country and Zip Code)		(Area Code) (Telephone Number)	
Internet Web Site Address	www.hap.org					
Statutory Statement Contact	Dianna L. Ronan CPA		248-443-1093			
	(Name)		(Area Code) (Telephone Number) (Extension)			
	dronan@hap.org		248-443-8610			
	(E-Mail Address)		(FAX Number)			

OFFICERS

Name	Title	Name	Title
Michael Allen Genord M.D.	President and CEO	Robin Damschroder	Treasurer
Archana Rajendra #	Assistant Secretary	Michelle Denise Johnson Tidjani Esq.	Secretary

OTHER OFFICERS

Marjorie Ann Staten J.D.	Assistant Secretary
--------------------------	---------------------

DIRECTORS OR TRUSTEES

Jeffrey Alan Chaffkin	Mamatha Chamarthi	Joni Marja-Thrower Davis #	Caleb DesRosiers J.D.
Denise Gaida Essenberg	Michael Allen Genord M.D.	Jacalyn Sue Goforth	John Kevin Gorman
Gregory Jackson	Raymond Carmelo Lope'	Adnan Radwan Munkarah M.D.	Meerah Rajavel #
Robert G. Riney #	Felix Mario Valbuena, Jr. M.D.		

State of .....Michigan.....  
County of .....Wayne..... ss

The officers of this reporting entity being duly sworn, each depose and say that they are the described officers of said reporting entity, and that on the reporting period stated above, all of the herein described assets were the absolute property of the said reporting entity, free and clear from any liens or claims thereon, except as herein stated, and that this statement, together with related exhibits, schedules and explanations therein contained, annexed or referred to, is a full and true statement of all the assets and liabilities and of the condition and affairs of the said reporting entity as of the reporting period stated above, and of its income and deductions therefrom for the period ended, and have been completed in accordance with the NAIC *Annual Statement Instructions and Accounting Practices and Procedures* manual except to the extent that: (1) state law may differ; or, (2) that state rules or regulations require differences in reporting not related to accounting practices and procedures, according to the best of their information, knowledge and belief, respectively. Furthermore, the scope of this attestation by the described officers also includes the related corresponding electronic filing with the NAIC, when required, that is an exact copy (except for formatting differences due to electronic filing) of the enclosed statement. The electronic filing may be requested by various regulators in lieu of or in addition to the enclosed statement.

Michael Allen Genord M.D. President and CEO	Robin Damschroder Treasurer	Archana Rajendra Assistant Secretary
Subscribed and sworn to before me this _____ day of _____,		a. Is this an original filing? Yes [ X ] No [ ]
		b. If no: 1. State the amendment number _____ 2. Date filed _____ 3. Number of pages attached _____

Roderick Irwin Curry, Notary  
August 14, 2027

STATEMENT AS OF SEPTEMBER 30, 2022 OF THE Health Alliance Plan of Michigan

ASSETS

	Current Statement Date			4  December 31 Prior Year Net Admitted Assets
	1  Assets	2  Nonadmitted Assets	3  Net Admitted Assets (Cols. 1 - 2)	
1. Bonds .....	80,623,875		80,623,875	76,177,824
2. Stocks:				
2.1 Preferred stocks .....			0	0
2.2 Common stocks .....	106,753,486		106,753,486	110,782,230
3. Mortgage loans on real estate:				
3.1 First liens .....			0	0
3.2 Other than first liens .....			0	0
4. Real estate:				
4.1 Properties occupied by the company (less \$ ..... encumbrances) .....	1,683,324	21,673	1,661,651	1,741,985
4.2 Properties held for the production of income (less \$ ..... encumbrances) .....			0	0
4.3 Properties held for sale (less \$ ..... encumbrances) .....			0	0
5. Cash (\$ .....130,255,127 ), cash equivalents (\$ .....211,195,794 ) and short-term investments (\$ ..... 0 ) .....	341,450,921		341,450,921	257,533,870
6. Contract loans (including \$ ..... premium notes) .....			0	0
7. Derivatives .....	0		0	0
8. Other invested assets .....	0		0	0
9. Receivables for securities .....	448,941		448,941	0
10. Securities lending reinvested collateral assets .....			0	0
11. Aggregate write-ins for invested assets .....	1,747,824	0	1,747,824	2,477,662
12. Subtotals, cash and invested assets (Lines 1 to 11) .....	532,708,371	21,673	532,686,697	448,713,570
13. Title plants less \$ ..... charged off (for Title insurers only) .....			0	0
14. Investment income due and accrued .....	866,626		866,626	311,990
15. Premiums and considerations:				
15.1 Uncollected premiums and agents' balances in the course of collection .....	11,892,062		11,892,062	17,673,760
15.2 Deferred premiums, agents' balances and installments booked but deferred and not yet due (including \$ .....earned but unbilled premiums) .....			0	0
15.3 Accrued retrospective premiums (\$ ..... ) and contracts subject to redetermination (\$ .....13,409,795 ) .....	13,409,795		13,409,795	11,809,253
16. Reinsurance:				
16.1 Amounts recoverable from reinsurers .....			0	2,520,000
16.2 Funds held by or deposited with reinsured companies .....			0	0
16.3 Other amounts receivable under reinsurance contracts .....			0	0
17. Amounts receivable relating to uninsured plans .....	14,430,283		14,430,283	11,707,572
18.1 Current federal and foreign income tax recoverable and interest thereon .....			0	0
18.2 Net deferred tax asset .....			0	0
19. Guaranty funds receivable or on deposit .....			0	0
20. Electronic data processing equipment and software .....	39,335,767	37,683,463	1,652,304	3,309,826
21. Furniture and equipment, including health care delivery assets (\$ ..... ) .....	18,391,485	18,391,485	0	0
22. Net adjustment in assets and liabilities due to foreign exchange rates .....			0	0
23. Receivables from parent, subsidiaries and affiliates .....	9,626,279		9,626,279	30,545,741
24. Health care (\$ .....29,826,259 ) and other amounts receivable .....	29,826,259		29,826,259	30,686,583
25. Aggregate write-ins for other-than-invested assets .....	10,427,631	10,044,353	383,278	490,810
26. Total assets excluding Separate Accounts, Segregated Accounts and Protected Cell Accounts (Lines 12 to 25) .....	680,914,558	66,140,974	614,773,583	557,769,106
27. From Separate Accounts, Segregated Accounts and Protected Cell Accounts .....			0	0
28. Total (Lines 26 and 27)	680,914,558	66,140,974	614,773,583	557,769,106
<b>DETAILS OF WRITE-INS</b>				
1101. Deferred Compensation .....	1,731,388		1,731,388	2,462,111
1102. Rabbi Trust .....	16,436		16,436	15,551
1103. ....			0	0
1198. Summary of remaining write-ins for Line 11 from overflow page .....	0	0	0	0
1199. Totals (Lines 1101 through 1103 plus 1198) (Line 11 above)	1,747,824	0	1,747,824	2,477,662
2501. Prepaid Expense .....	10,044,353	10,044,353	0	0
2502. Other Receivables .....	383,278		383,278	490,810
2503. ....			0	0
2598. Summary of remaining write-ins for Line 25 from overflow page .....	0	0	0	0
2599. Totals (Lines 2501 through 2503 plus 2598) (Line 25 above)	10,427,631	10,044,353	383,278	490,810

LIABILITIES, CAPITAL AND SURPLUS

	Current Period			Prior Year
	1 Covered	2 Uncovered	3 Total	4 Total
1. Claims unpaid (less \$ ..... reinsurance ceded).....	159,452,074	2,743,239	162,195,313	180,427,221
2. Accrued medical incentive pool and bonus amounts .....	13,673,176		13,673,176	18,373,966
3. Unpaid claims adjustment expenses .....	2,216,622		2,216,622	2,216,622
4. Aggregate health policy reserves including the liability of \$ ..... for medical loss ratio rebate per the Public Health Service Act.....	18,715,496		18,715,496	55,389,204
5. Aggregate life policy reserves .....			0	0
6. Property/casualty unearned premium reserve .....			0	0
7. Aggregate health claim reserves .....			0	0
8. Premiums received in advance .....	86,982,055		86,982,055	16,981,286
9. General expenses due or accrued .....	37,118,025		37,118,025	43,212,251
10.1 Current federal and foreign income tax payable and interest thereon (including \$ ..... on realized gains (losses)) .....			0	0
10.2 Net deferred tax liability.....			0	0
11. Ceded reinsurance premiums payable .....			0	0
12. Amounts withheld or retained for the account of others .....			0	0
13. Remittances and items not allocated .....			0	0
14. Borrowed money (including \$ ..... current) and interest thereon \$ ..... (including \$ ..... current) .....			0	0
15. Amounts due to parent, subsidiaries and affiliates .....	18,662,301		18,662,301	33,839,483
16. Derivatives.....			0	0
17. Payable for securities .....	270,097		270,097	733,251
18. Payable for securities lending .....			0	0
19. Funds held under reinsurance treaties (with \$ ..... authorized reinsurers, \$ ..... unauthorized reinsurers and \$ ..... certified reinsurers) .....			0	0
20. Reinsurance in unauthorized and certified (\$ ..... ) companies .....			0	0
21. Net adjustments in assets and liabilities due to foreign exchange rates .....			0	0
22. Liability for amounts held under uninsured plans .....	6,554,318		6,554,318	408,027
23. Aggregate write-ins for other liabilities (including \$ ..... current) .....	15,944,893	0	15,944,893	17,821,605
24. Total liabilities (Lines 1 to 23).....	359,589,057	2,743,239	362,332,296	369,402,916
25. Aggregate write-ins for special surplus funds .....	XXX	XXX	0	0
26. Common capital stock .....	XXX	XXX		0
27. Preferred capital stock .....	XXX	XXX		0
28. Gross paid in and contributed surplus .....	XXX	XXX	30,170,511	30,170,511
29. Surplus notes .....	XXX	XXX	20,000,000	20,000,000
30. Aggregate write-ins for other-than-special surplus funds .....	XXX	XXX	0	0
31. Unassigned funds (surplus) .....	XXX	XXX	202,270,777	138,195,678
32. Less treasury stock, at cost:				
32.1 ..... shares common (value included in Line 26 \$ ..... ) .....	XXX	XXX		0
32.2 ..... shares preferred (value included in Line 27 \$ ..... ) .....	XXX	XXX		0
33. Total capital and surplus (Lines 25 to 31 minus Line 32) .....	XXX	XXX	252,441,288	188,366,189
34. Total liabilities, capital and surplus (Lines 24 and 33)	XXX	XXX	614,773,583	557,769,106
DETAILS OF WRITE-INS				
2301. Pension Liability - Long Term.....	13,140,902		13,140,902	14,100,871
2302. Deferred Compensation.....	1,731,388		1,731,388	2,462,111
2303. Retiree Health Benefits.....	1,072,604		1,072,604	1,258,622
2398. Summary of remaining write-ins for Line 23 from overflow page .....	0	0	0	0
2399. Totals (Lines 2301 through 2303 plus 2398) (Line 23 above)	15,944,893	0	15,944,893	17,821,605
2501. ....	XXX	XXX		0
2502. ....	XXX	XXX		0
2503. ....	XXX	XXX		0
2598. Summary of remaining write-ins for Line 25 from overflow page .....	XXX	XXX	0	0
2599. Totals (Lines 2501 through 2503 plus 2598) (Line 25 above)	XXX	XXX	0	0
3001. ....	XXX	XXX		0
3002. ....	XXX	XXX		0
3003. ....	XXX	XXX		0
3098. Summary of remaining write-ins for Line 30 from overflow page .....	XXX	XXX	0	0
3099. Totals (Lines 3001 through 3003 plus 3098) (Line 30 above)	XXX	XXX	0	0

STATEMENT OF REVENUE AND EXPENSES

	Current Year To Date		Prior Year To Date	Prior Year Ended December 31
	1 Uncovered	2 Total	3 Total	4 Total
1. Member Months.....	XXX	1,554,270	1,582,175	2,102,928
2. Net premium income (including \$ non-health premium income).....	XXX	1,165,201,469	1,138,079,594	1,510,354,121
3. Change in unearned premium reserves and reserve for rate credits .....	XXX		.0	.0
4. Fee-for-service (net of \$ medical expenses) .....	XXX		.0	.0
5. Risk revenue .....	XXX		.0	.0
6. Aggregate write-ins for other health care related revenues .....	XXX	.0	.0	.0
7. Aggregate write-ins for other non-health revenues .....	XXX	.0	.0	.0
8. Total revenues (Lines 2 to 7) .....	XXX	1,165,201,469	1,138,079,594	1,510,354,121
<b>Hospital and Medical:</b>				
9. Hospital/medical benefits .....		868,086,731	887,122,517	1,199,815,289
10. Other professional services .....		36,699,384	38,063,001	53,267,609
11. Outside referrals .....		6,471,858	5,107,800	7,639,298
12. Emergency room and out-of-area .....		47,602,788	48,379,934	65,300,189
13. Prescription drugs .....		81,754,395	88,331,994	112,227,083
14. Aggregate write-ins for other hospital and medical.....	.0	.0	.0	.0
15. Incentive pool, withhold adjustments and bonus amounts.....		12,067,318	7,193,868	5,161,810
16. Subtotal (Lines 9 to 15) .....	.0	1,052,682,474	1,074,199,114	1,443,411,278
<b>Less:</b>				
17. Net reinsurance recoveries .....		944,721	2,235,882	1,819,115
18. Total hospital and medical (Lines 16 minus 17) .....	.0	1,051,737,753	1,071,963,232	1,441,592,163
19. Non-health claims (net).....			.0	.0
20. Claims adjustment expenses, including \$ 10,466,856 cost containment expenses.....		15,876,859	17,091,370	22,916,135
21. General administrative expenses.....		89,619,949	87,940,821	126,563,618
22. Increase in reserves for life and accident and health contracts (including \$ increase in reserves for life only).....		(38,542,218)	.0	51,700,000
23. Total underwriting deductions (Lines 18 through 22) .....	.0	1,118,692,344	1,176,995,423	1,642,771,916
24. Net underwriting gain or (loss) (Lines 8 minus 23) .....	XXX	46,509,126	(38,915,829)	(132,417,795)
25. Net investment income earned .....		4,067,734	1,861,478	2,675,549
26. Net realized capital gains (losses) less capital gains tax of \$ .....		(1,039,093)	(210,288)	2,998,955
27. Net investment gains (losses) (Lines 25 plus 26) .....	.0	3,028,641	1,651,189	5,674,505
28. Net gain or (loss) from agents' or premium balances charged off [(amount recovered \$ ) (amount charged off \$ )] .....			.0	.0
29. Aggregate write-ins for other income or expenses .....	.0	22,696,421	594,029	845,946
30. Net income or (loss) after capital gains tax and before all other federal income taxes (Lines 24 plus 27 plus 28 plus 29) .....	XXX	72,234,188	(36,670,610)	(125,897,344)
31. Federal and foreign income taxes incurred .....	XXX		.0	.0
32. Net income (loss) (Lines 30 minus 31) .....	XXX	72,234,188	(36,670,610)	(125,897,344)
<b>DETAILS OF WRITE-INS</b>				
0601. ....	XXX		.0	.0
0602. ....	XXX		.0	.0
0603. ....	XXX		.0	.0
0698. Summary of remaining write-ins for Line 6 from overflow page .....	XXX	.0	.0	.0
0699. Totals (Lines 0601 through 0603 plus 0698) (Line 6 above) .....	XXX	0	0	0
0701. ....	XXX		.0	.0
0702. ....	XXX		.0	.0
0703. ....	XXX		.0	.0
0798. Summary of remaining write-ins for Line 7 from overflow page .....	XXX	.0	.0	.0
0799. Totals (Lines 0701 through 0703 plus 0798) (Line 7 above) .....	XXX	0	0	0
1401. ....			.0	.0
1402. ....			.0	.0
1403. ....			.0	.0
1498. Summary of remaining write-ins for Line 14 from overflow page .....	.0	.0	.0	.0
1499. Totals (Lines 1401 through 1403 plus 1498) (Line 14 above) .....	0	0	0	0
2901. Litigation Settlement.....		22,050,000		
2902. Delta Dental Commission Revenues.....		646,421	594,029	845,946
2903. ....			.0	.0
2998. Summary of remaining write-ins for Line 29 from overflow page .....	.0	.0	.0	.0
2999. Totals (Lines 2901 through 2903 plus 2998) (Line 29 above) .....	0	22,696,421	594,029	845,946

STATEMENT OF REVENUE AND EXPENSES (Continued)

	1	2	3
	Current Year To Date	Prior Year To Date	Prior Year Ended December 31
<b>CAPITAL &amp; SURPLUS ACCOUNT</b>			
33. Capital and surplus prior reporting year.....	188,366,189	337,749,603	337,749,603
34. Net income or (loss) from Line 32 .....	72,234,188	(36,670,610)	(125,897,344)
35. Change in valuation basis of aggregate policy and claim reserves .....		0	0
36. Change in net unrealized capital gains (losses) less capital gains tax of \$ .....	(2,473,503)	(2,090,517)	(43,901,589)
37. Change in net unrealized foreign exchange capital gain or (loss) .....		0	0
38. Change in net deferred income tax .....		0	0
39. Change in nonadmitted assets .....	(5,685,587)	(3,682,195)	(8,148,660)
40. Change in unauthorized and certified reinsurance .....	0	0	0
41. Change in treasury stock .....	0	0	0
42. Change in surplus notes .....	0	0	20,000,000
43. Cumulative effect of changes in accounting principles .....		0	0
44. Capital Changes:			
44.1 Paid in .....		0	0
44.2 Transferred from surplus (Stock Dividend) .....		0	0
44.3 Transferred to surplus .....		0	0
45. Surplus adjustments:			
45.1 Paid in .....		0	0
45.2 Transferred to capital (Stock Dividend) .....	0	0	0
45.3 Transferred from capital .....		0	0
46. Dividends to stockholders .....		0	0
47. Aggregate write-ins for gains or (losses) in surplus .....	0	0	8,564,178
48. Net change in capital and surplus (Lines 34 to 47) .....	64,075,098	(42,443,322)	(149,383,414)
49. Capital and surplus end of reporting period (Line 33 plus 48)	252,441,288	295,306,281	188,366,189
<b>DETAILS OF WRITE-INS</b>			
4701. Additional Pension Liability.....		0	5,052,390
4702. Correction of an Error in Adoption of SSAP No. 22R.....		0	3,489,430
4703. Additional Retiree Health Benefits.....		0	23,196
4798. Summary of remaining write-ins for Line 47 from overflow page .....	0	0	(838)
4799. Totals (Lines 4701 through 4703 plus 4798) (Line 47 above)	0	0	8,564,178

CASH FLOW

	1 Current Year To Date	2 Prior Year To Date	3 Prior Year Ended December 31
<b>Cash from Operations</b>			
1. Premiums collected net of reinsurance.....	1,240,174,298	1,135,375,158	1,503,048,316
2. Net investment income .....	3,612,000	2,498,345	3,522,224
3. Miscellaneous income .....	22,803,954	573,757	720,047
4. Total (Lines 1 to 3) .....	1,266,590,252	1,138,447,260	1,507,290,587
5. Benefit and loss related payments .....	1,076,340,809	1,055,385,574	1,423,053,843
6. Net transfers to Separate Accounts, Segregated Accounts and Protected Cell Accounts.....		0	0
7. Commissions, expenses paid and aggregate write-ins for deductions .....	81,515,288	97,366,208	130,921,873
8. Dividends paid to policyholders .....		0	0
9. Federal and foreign income taxes paid (recovered) net of \$ ..... tax on capital gains (losses).....	0	0	0
10. Total (Lines 5 through 9) .....	1,157,856,097	1,152,751,782	1,553,975,716
11. Net cash from operations (Line 4 minus Line 10) .....	108,734,155	(14,304,522)	(46,685,129)
<b>Cash from Investments</b>			
12. Proceeds from investments sold, matured or repaid:			
12.1 Bonds .....	41,674,714	80,906,190	147,337,730
12.2 Stocks .....	2,060,000	0	9,500,000
12.3 Mortgage loans .....	0	0	0
12.4 Real estate .....	0	0	0
12.5 Other invested assets .....	0	0	0
12.6 Net gains or (losses) on cash, cash equivalents and short-term investments .....	0	0	0
12.7 Miscellaneous proceeds .....	0	2,390,996	585,416
12.8 Total investment proceeds (Lines 12.1 to 12.7) .....	43,734,715	83,297,187	157,423,145
13. Cost of investments acquired (long-term only):			
13.1 Bonds .....	47,129,955	82,099,655	99,869,169
13.2 Stocks .....	36,481	71,382	16,292,608
13.3 Mortgage loans .....	0	0	0
13.4 Real estate .....	0	0	0
13.5 Other invested assets .....	0	0	0
13.6 Miscellaneous applications .....	913,425	1,502	1,502
13.7 Total investments acquired (Lines 13.1 to 13.6) .....	48,079,862	82,172,539	116,163,279
14. Net increase (or decrease) in contract loans and premium notes .....	0	0	0
15. Net cash from investments (Line 12.8 minus Line 13.7 and Line 14) .....	(4,345,147)	1,124,648	41,259,866
<b>Cash from Financing and Miscellaneous Sources</b>			
16. Cash provided (applied):			
16.1 Surplus notes, capital notes .....	0	0	0
16.2 Capital and paid in surplus, less treasury stock.....	0	0	0
16.3 Borrowed funds .....	0	0	0
16.4 Net deposits on deposit-type contracts and other insurance liabilities .....		0	0
16.5 Dividends to stockholders .....	0	0	0
16.6 Other cash provided (applied).....	(20,471,958)	2,461,507	(724,073)
17. Net cash from financing and miscellaneous sources (Line 16.1 through Line 16.4 minus Line 16.5 plus Line 16.6).....	(20,471,958)	2,461,507	(724,073)
<b>RECONCILIATION OF CASH, CASH EQUIVALENTS AND SHORT-TERM INVESTMENTS</b>			
18. Net change in cash, cash equivalents and short-term investments (Line 11, plus Lines 15 and 17) .....	83,917,050	(10,718,368)	(6,149,336)
19. Cash, cash equivalents and short-term investments:			
19.1 Beginning of year.....	257,533,870	263,683,207	263,683,207
19.2 End of period (Line 18 plus Line 19.1) .....	341,450,921	252,964,839	257,533,870

STATEMENT AS OF SEPTEMBER 30, 2022 OF THE Health Alliance Plan of Michigan

EXHIBIT OF PREMIUMS, ENROLLMENT AND UTILIZATION

	1	Comprehensive (Hospital & Medical)		4	5	6	7	8	9	10
		2	3							
	Total	Individual	Group	Medicare Supplement	Vision Only	Dental Only	Federal Employees Health Benefits Plan	Title XVIII Medicare	Title XIX Medicaid	Other
Total Members at end of:										
1. Prior Year .....	173,374	2,813	89,617	.0	.0	.0	11,072	69,872	.0	.0
2. First Quarter .....	173,102	2,563	89,759	.0	.0	.0	10,473	70,307	.0	.0
3. Second Quarter .....	172,710	2,484	89,653	.0	.0	.0	10,315	70,258	.0	.0
4. Third Quarter .....	171,659	2,365	88,757	.0	.0	.0	10,202	70,335	.0	.0
5. Current Year	0									
6. Current Year Member Months	1,554,270	22,540	805,603				93,303	632,824		
Total Member Ambulatory Encounters for Period:										
7. Physician .....	991,576	8,264	376,419				53,973	552,920		
8. Non-Physician .....	1,216,079	9,670	437,844				66,692	701,873		
9. Total	2,207,655	17,934	814,263	0	0	0	120,665	1,254,793	0	0
10. Hospital Patient Days Incurred	97,230	437	15,508				1,727	79,558		
11. Number of Inpatient Admissions	17,495	67	3,426				372	13,630		
12. Health Premiums Written (a).....	1,165,992,373	8,020,922	417,445,580				73,245,325	667,280,545		
13. Life Premiums Direct.....	.0									
14. Property/Casualty Premiums Written .....	.0									
15. Health Premiums Earned .....	1,165,992,373	8,020,922	417,445,580				73,245,325	667,280,545		
16. Property/Casualty Premiums Earned .....	.0									
17. Amount Paid for Provision of Health Care Services .....	1,058,358,115	5,968,441	384,385,997				70,172,546	597,831,131		
18. Amount Incurred for Provision of Health Care Services	1,052,682,474	5,168,099	372,101,159				69,159,205	606,254,011		

(a) For health premiums written: amount of Medicare Title XVIII exempt from state taxes or fees \$ 667,280,545

## CLAIMS UNPAID AND INCENTIVE POOL, WITHHOLD AND BONUS (Reported and Unreported)

[illegible]



UNDERWRITING AND INVESTMENT EXHIBIT  
ANALYSIS OF CLAIMS UNPAID-PRIOR YEAR-NET OF REINSURANCE

Line of Business	Claims Paid Year to Date		Liability End of Current Quarter		5  Claims Incurred in Prior Years (Columns 1 + 3)	6  Estimated Claim Reserve and Claim Liability Dec. 31 of Prior Year
	1  On Claims Incurred Prior to January 1 of Current Year	2  On Claims Incurred During the Year	3  On Claims Unpaid Dec. 31 of Prior Year	4  On Claims Incurred During the Year		
1. Comprehensive (hospital and medical) .....	43,248,940	343,640,777	1,357,619	59,048,785	44,606,559	75,146,537
2. Medicare Supplement .....					.0	.0
3. Dental only .....					.0	.0
4. Vision only .....					.0	.0
5. Federal Employees Health Benefits Plan .....	6,504,487	63,668,059	193,311	8,721,415	6,697,798	10,204,242
6. Title XVIII - Medicare .....	55,579,925	542,251,206	8,797,731	84,076,452	64,377,656	95,076,442
7. Title XIX - Medicaid .....					.0	.0
8. Other health .....					.0	.0
9. Health subtotal (Lines 1 to 8).....	105,333,352	949,560,042	10,348,661	151,846,652	115,682,013	180,427,221
10. Health care receivables (a) .....			926,740	25,139,908	926,740	29,075,597
11. Other non-health .....					.0	.0
12. Medical incentive pools and bonus amounts .....	16,768,108		5,934,346	7,738,830	22,702,454	18,373,966
13. Totals (Lines 9-10+11+12)	122,101,460	949,560,042	15,356,267	134,445,574	137,457,727	169,725,590

(a) Excludes \$ ..... loans or advances to providers not yet expensed.

STATEMENT AS OF SEPTEMBER 30, 2022, OF THE Health Alliance Plan of Michigan

NOTES TO FINANCIAL STATEMENTS

1. SUMMARY OF SIGNIFICANT ACCOUNTING POLICIES

Accounting Practices - The accompanying financial statements of Health Alliance Plan of Michigan (the Corporation) have been prepared in accordance with the *NAIC Accounting Practices and Procedures Manual (NAPPM)* and the NAIC Annual and Quarterly Statement Instructions (NASI) to the extent that these accounting practices, procedures and reporting standards are not modified by accounting practices prescribed or permitted by the Michigan Department of Insurance and Financial Services (DIFS).

DIFS recognizes only statutory accounting practices prescribed or permitted by the State of Michigan for determining the financial condition and results of operation of an insurance company. The *NAPPM* has been adopted as a component of prescribed or permitted practices by DIFS.

A reconciliation of the Corporation’s net income and capital and surplus between NAIC SAP and practices prescribed and permitted by the State of Michigan are shown below:

	<u>SSAP #</u>	<u>F/S</u> <u>Page</u>	<u>F/S</u> <u>Line #</u>	<u>2022</u>	<u>2021</u>
NET INCOME					
(1) HAP state basis (Page 4, Line 32, Columns 2 & 3)	XXX	XXX	XXX	\$72,234,000	(\$125,897,000)
(2) State Prescribed Practices that increase/(decrease) NAIC SAP: NONE					
(3) State Permitted Practices that increase/(decrease) NAIC SAP: NONE					
(4) NAIC SAP (1-2-3=4)	XXX	XXX	XXX	<u>\$72,234,000</u>	<u>(\$125,897,000)</u>
SURPLUS					
(5) HAP state basis (Page 3, Line 33, Columns 3 & 4)	XXX	XXX	XXX	\$252,441,000	\$188,366,000
(6) State Prescribed Practices that increase/(decrease) NAIC SAP: NONE					
(7) State Permitted Practices that increase/(decrease) NAIC SAP: NONE					
(8) NAIC SAP (5-6-7=8)	XXX	XXX	XXX	<u>\$252,441,000</u>	<u>\$188,366,000</u>

B. Use of Estimates in the Preparation of the Financial Statements – No significant change.

C. Accounting Policy – No significant changes except as follows.

- (2) Bonds not backed by other loans - are stated at amortized cost or the lower of fair value or amortized cost based on the NAIC designation of the underlying security.
- (6) Loan-Backed Securities - loan backed securities are stated at either amortized cost or the lower of amortized cost or fair value based on the NAIC designation of the underlying security unless prescribed otherwise by the NAIC. The retrospective method is used to value all securities. Amortized cost is determined utilizing the scientific interest method.

D. Going Concern

Management does not consider there to be any present conditions or events that would raise substantial doubt about the Corporation’s ability to continue as a going concern.

2. ACCOUNTING CHANGES AND CORRECTIONS OF ERRORS

Not applicable.

3. BUSINESS COMBINATIONS AND GOODWILL

A. Statutory Purchase method

The Corporation acquired 100% ownership in Trusted Health Plan MI, Inc.(THPM), a Michigan Medicaid HMO, on September 13, 2019. Effective December 31, 2019, Trusted was merged into HAP Midwest Health Plan, Inc.

STATEMENT AS OF SEPTEMBER 30, 2022, OF THE Health Alliance Plan of Michigan

NOTES TO FINANCIAL STATEMENTS

The Corporation accounted for the acquisition using the statutory-purchase method as defined in SSAP No. 68, Business Combinations and Goodwill and reflects the following:

1 Purchased entity	2 Acquisition date	3 Cost of acquired entity	4 Original amount of goodwill	5 Original amount of admitted goodwill
Trusted Hlth Plan MI	09/13/2019	22,500,000	17,654,000	17,654,000
Total	xxx	22,500,000	17,654,000	17,654,000

6 Admitted goodwill as of the reporting date	7 Amount of goodwill amortized during the reporting period	8 Book Value of SCA	9 Admitted goodwill as a % of SCA BACV gross of admitted goodwill
12,326,000	1,324,000	51,209,000	24.1%
12,326,000	1,324,000	51,209,000	xxx

- B. Statutory Merger – Not applicable.
- C. Assumption Reinsurance – Not applicable.
- D. Impairment Loss – Not applicable.
- E. Subcomponents and Calculation of Adjusted Surplus and Total Admitted Goodwill – No significant change.

4. DISCONTINUED OPERATIONS

Not applicable.

5. INVESTMENTS

- A. Mortgage Loans, including Mezzanine Real Estate Loans - Not applicable.
- B. Debt Restructuring - Not applicable.
- C. Reverse Mortgages - Not applicable.
- D. Loan-Backed Securities

(1) Prepayment assumptions for loan-backed and asset backed securities are obtained from broker dealer survey values.

(2) - (3) Securities with a recognized other-than-temporary-impairment (OTTI): Not applicable.

(4) All impaired securities (fair value is less than cost or amortized cost) for which an other-than-temporary impairment has not been recognized in earnings as a realized loss (including securities with a recognized other-than-temporary impairment for non-interest related declines when a non-recognized interest related impairment remains):

a. The aggregate amount of unrealized losses:

1. Less than 12 months \$914,000.

2. 12 months or longer \$ 827,000.

b. The aggregate related fair value of securities with unrealized losses:

1. Less than 12 months \$15,519,000.

2. 12 months or longer \$ 6,242,000.
- 10.1

**STATEMENT AS OF SEPTEMBER 30, 2022, OF THE Health Alliance Plan of Michigan**  
**NOTES TO FINANCIAL STATEMENTS**

(5) In considering whether an investment is other-than-temporarily impaired, management considers its ability and intent to hold the investment, the severity of the decline in fair value and the duration of the impairment, among other factors. Management has determined that it has the ability and intent to hold indefinitely the investments and that the severity and duration of any impairments are insufficient to indicate an other-than-temporary impairment. Management has determined that it does not have the intent to sell the securities as of the statutory basis financial statement date. For debt securities, an other-than-temporary impairment is present when a credit loss is determined to exist for the underlying security or the Corporation has the intent to sell the security before anticipated recovery. A credit loss for impairment purposes occurs when the Corporation does not anticipate the full recovery of amortized cost.

- E. Dollar Repurchase Agreement and/or Securities Lending Transactions – Not applicable.
- F. Repurchase Agreement Transactions Accounted for as Secured Borrowings – Not applicable.
- G. Reverse Repurchase Agreement Transactions Accounted for as Secured Borrowings – Not applicable.
- H. Repurchase Agreement Transactions Accounted for as a Sale – Not applicable.
- I. Reverse Repurchase Agreement Transactions Accounted for as a Sale – Not applicable.
- J. Real Estate - Not applicable.
- K. Low-Income Housing Tax Credits (LIHTC) - Not applicable.
- L. Restricted Assets – No significant change.
- M. Working Capital Finance Investments – Not applicable.
- N. Offsetting and Netting of Assets and Liabilities – Not applicable.
- O. 5GI Securities – Not applicable.
- P. Short Sales – Not applicable.
- Q. Prepayment Penalties and Acceleration Fees – No significant change.
- R. Reporting Entity’s Share of the Cash Pool by Asset Type – Not applicable.

**6. JOINT VENTURES, PARTNERSHIPS AND LIMITED LIABILITY COMPANIES**

Not applicable.

**7. INVESTMENT INCOME**

Not applicable.

**8. DERIVATIVE INSTRUMENTS**

Not applicable.

**9. INCOME TAXES**

Not applicable.

**10. INFORMATION CONCERNING PARENT, SUBSIDIARIES, AFFILIATES AND OTHER RELATED PARTIES**

The Corporation received a dividend from HAP Preferred, Inc. on March 23, 2022, in the amount of \$1,154,016. HAP management is in the process of dissolving HAP Preferred, Inc.

**11. DEBT**

Not applicable.

STATEMENT AS OF SEPTEMBER 30, 2022, OF THE Health Alliance Plan of Michigan

NOTES TO FINANCIAL STATEMENTS

12. RETIREMENT PLANS, DEFERRED COMPENSATION, POSTEMPLOYMENT BENEFITS AND COMPENSATED ABSENCES AND OTHER POSTRETIREMENT BENEFIT PLANS

No significant change except for footnote 12A (4).

A. Defined Benefit Plan

(4) Components of net periodic benefit cost (dollars in thousands):

	Pension Benefits		Postretirement Benefits		Postemployment & Compensated Absence Benefits	
	2022	2021	2022	2021	2022	2021
a. Service cost	\$977	\$1,364	\$20	\$32		
b. Interest cost	1,754	2,194	26	34		
c. Expected return on plan assets	(3,305)	(4,490)				
d. Transition asset or obligation	145	194	(11)	(14)	N/A	N/A
e. Gains and losses	268	529				
f. Prior service cost or credit	2	3	(116)	(154)		
g. Gain or loss recognized due to a settlement or curtailment		1,787				
h. Total net periodic benefit cost	(\$160)	\$1,581	(\$80)	(\$102)		

13. CAPITAL AND SURPLUS, DIVIDEND RESTRICTIONS AND QUASI-REORGANIZATIONS QUASI-REORGANIZATIONS

A. Capital Stock - Not applicable.

B. Preferred Stock - Not applicable.

C. Dividend Restrictions - No significant change.

D. Dividends Paid – Not applicable.

E. Portion of Company's profits that may be paid as ordinary dividends - No significant change.

F. Restrictions on unassigned funds (surplus) - Not applicable.

G. Advances to surplus not repaid - Not applicable.

H. Total amount of stock held by the Company for special purposes - Not applicable.

I. Changes in balances of special surplus funds from the prior year: Not applicable.

J. The portion of unassigned funds represented by cumulative unrealized gains and losses - No significant change.

K. Surplus Notes – No significant change.

L. The impact of any restatement due to a quasi-reorganization - Not applicable.

M. The effective date of any quasi-reorganization - Not applicable.

14. LIABILITIES, CONTINGENCIES AND ASSESSMENTS

A. Contingent Commitments - Not applicable.

B. Assessments – No significant change.

C. Gain Contingencies - Not applicable.

D. Claims Related Extra Contractual Obligation and Bad Faith Losses Stemming from Lawsuits - Not applicable.

E. Joint and Several Liabilities – Not applicable.

STATEMENT AS OF SEPTEMBER 30, 2022, OF THE Health Alliance Plan of Michigan

NOTES TO FINANCIAL STATEMENTS

F. All Other Contingencies

**Risk Adjustment Data Validation Audits (“RADV audits”).** CMS adjusts capitation payments to Medicare Advantage and Medicare Part D plans according to the predicted health status of each beneficiary, as supported by data provided by health care providers. The Corporation collects claim and encounter data from providers, who the Corporation generally relies on to appropriately code their claim submissions and document their medical records. CMS then determines the risk score and payment amount for each enrolled member based on the health care data submitted by the Corporation and member demographic information.

CMS performs RADV audits of selected Medicare Advantage health plans each year to validate the coding practices of and supporting documentation maintained by health care providers. These audits involve a review of medical records maintained by providers and may result in retrospective adjustments to payments made to health plans. In February 2012, CMS published its final RADV audit and payment adjustment methodology for Medicare Advantage RADV audits. CMS began applying the final methodology for audits of the 2011 payment year forward.

The Corporation was selected for CMS RADV audits related to its Medicare Advantage program for payment years 2012, 2014 and 2015 and for its ACA program for 2018, 2019, 2020 and 2021. All requested information related to the 2012, 2014 and 2015 payment years for the CMS RADV audits have been submitted. The Corporation has not received any information from CMS subsequent to the initial data submission for the CMS RADV for payment years 2012, 2014 and 2015. Payment years 2016 and subsequent remain open for Medicare Advantage for selection of CMS RADV audits.

The Corporation cannot reasonably estimate the range of loss, if any, that may result from any material government investigations, audits, and reviews in which it is currently involved given the inherent difficulty in predicting regulatory action, fines and penalties, if any, and the various remedies and levels of judicial review available to the Corporation in the event of an adverse finding.

15. LEASES

No significant change.

16. INFORMATION ABOUT FINANCIAL INSTRUMENTS WITH OFF-BALANCE SHEET RISK AND FINANCIAL INSTRUMENTS WITH CONCENTRATIONS OF CREDIT RISK

Not applicable.

17. SALE, TRANSFER AND SERVICING OF FINANCIAL ASSETS AND EXTINGUISHMENTS OF LIABILITIES

Not applicable.

18. GAIN OR LOSS TO THE REPORTING ENTITY FROM UNINSURED PLANS AND THE UNINSURED PORTION OF PARTIALLY UNINSURED PLANS

- A. ASO Plans - Not applicable.
- B. ASC Plans - Not applicable.
- C. Medicare or Similarly Structured Cost Based Reimbursement Contract

- (1) Revenue from the Corporation's Medicare Part D cost-based reimbursement portion of its CMS contract consisted of \$22,462,000 and \$29,949,000 for the reinsurance subsidy and \$7,630,000 and \$7,834,000 for the low-income cost sharing subsidy for September 30, 2022, and December 31, 2021, respectively.
- (2) As of September 30, 2022, and December 31, 2021, respectively, the Corporation had recorded receivables from the following payors whose balances are greater than 10% of the Corporation's amounts receivable from uninsured accident and health plans or \$10,000:

	<u>2022</u>	<u>2021</u>
Centers for Medicare and Medicaid Services (CMS)	\$7,029,000	\$6,099,000

- (3) Allowances and Reserves for Adjustment of Recorded Revenues - NOT APPLICABLE.
- (4) The Corporation has made no adjustment to revenue resulting from audit of receivables related to revenues recorded in the prior period.

19. DIRECT PREMIUM WRITTEN/PRODUCED BY MANAGING GENERAL AGENTS/THIRD PARTY ADMINISTRATORS

Not applicable.

STATEMENT AS OF SEPTEMBER 30, 2022, OF THE Health Alliance Plan of Michigan

NOTES TO FINANCIAL STATEMENTS

20. FAIR VALUE MEASUREMENTS

A.

(1) Fair Value Measurements at Reporting Date

Description	(Level 1)	(Level 2)	(Level 3)	(NAV)	Total
a. Assets at Fair Value					
Bonds:					
Industrial and Misc.		30,000			30,000
Total Bonds	0	30,000	0	0	30,000
Equity Securities:					
Industrial and Misc.		6,574,000			6,574,000
Other Equity Securities	1,732,000	16,000			1,748,000
Total Common Stocks	1,732,000	6,590,000	0	0	8,322,000
Cash Equivalents:					
U.S. Government Funds	210,311,000	889,000			211,200,000
Total Cash Equivalents	210,311,000	889,000	0	0	211,200,000
Total Assets at Fair Value					
	\$212,043,000	\$7,509,000	\$0	\$0	\$219,552,000

(2) The Corporation has no fair value measurements categorized within Level 3 of the fair value hierarchy.

(3) The Corporation's policy for recognition of transfers between levels within the fair value hierarchy is to recognize the transfer on the actual date of the event or change in circumstances that caused the transfer. The Corporation had no transfers between levels.

(4) The fair value measurements categorized within Level 2 of the fair value hierarchy reported by the Corporation are obtained primarily from independent pricing services and broker dealer quotes. Mortgage-backed securities are submitted to the NAIC's Securities Valuation Office for modeling/valuation.

(5) Derivative assets and liabilities – Not applicable.

B. Fair value information and information about other similar measurements disclosed under other accounting pronouncements combined with disclosures under SSAP No. 100R, Fair Value - Not applicable.

C. Aggregate fair values of financial instruments and applicable levels within the fair value hierarchy

Type of Financial Instrument	Aggregate Fair Value	Admitted Assets/ Liabilities	(Level 1)	(Level 2)	(Level 3)	Net Asset Value (NAV)	Not Practicable Carrying Value
Cash Equivalents	211,200,000	211,200,000	210,311,000	889,000			
Bonds	75,013,000	80,624,000		75,013,000			
Common Stock	8,322,000	8,322,000	1,732,000	6,590,000			

D. Financial instruments or classes of financial instruments for which fair value measurements are not determinable - Not applicable.

E. Investments Measured Using Net Asset Value – Not applicable.

21. OTHER ITEMS

A. Unusual or Infrequent Items

On August 31, 2022, the Corporation received \$22,050,000 which resulted from settlement of litigation. The gain is reflected in Line 29 of the Income Statement – Aggregate write-ins for other income or expenses.

B. Troubled Debt Restructuring: Debtors - Not applicable.

C. Other Disclosures – Not applicable.

D. Business Interruption Insurance Recoveries – Not applicable.

E. State Transferable and Non-transferable Tax Credits - Not applicable.

F. Subprime-Mortgage Related Risk Exposure – Not applicable.

**STATEMENT AS OF SEPTEMBER 30, 2022, OF THE Health Alliance Plan of Michigan**  
**NOTES TO FINANCIAL STATEMENTS**

- G. Retained Assets – Not applicable.
- H. Insurance-Linked Securities (ILS) Contracts – Not applicable.
- I. The Amount That Could Be Realized on Life Insurance Where the Reporting Entity is Owner and Beneficiary or Has Otherwise Obtained Rights to Control the Policy – Not Applicable.

**22. EVENTS SUBSEQUENT**

Not applicable.

**23. REINSURANCE**

No significant change.

**24. RETROSPECTIVELY RATED CONTRACTS & CONTRACTS SUBJECT TO REDETERMINATION**

A – D. No significant change.

E. Risk-Sharing Provisions of the Affordable Care Act (ACA)

(1) Did the reporting entity write accident and health insurance premium that is subject to the Affordable Care Act risk-sharing provisions (YES/NO)? YES

(2) Impact of Risk-Sharing Provisions of the Affordable Care Act on Admitted Assets, Liabilities and Revenue for the Current Year

a. Permanent ACA Risk Adjustment Program

Assets

1. Premium adjustments receivable due to ACA Risk Adjustment (including high risk pool payments) \$ None.

Liabilities

2. Risk adjustment user fees payable for ACA Risk Adjustment \$ None.  
3. Premium adjustments payable due to ACA Risk Adjustment (including high risk pool premium) \$ 3,415,000

Operations (Revenue and Expense)

4. Reported as revenue in premium for accident and health contracts (written/collected) due to ACA Risk Adjustment \$ (6,085,000)

5. Reported in expenses as ACA risk adjustment user fees (incurred/paid) \$ None.

b. Transitional ACA Reinsurance Program

Assets

1. Amounts recoverable for claims paid due to ACA Reinsurance \$ None.  
2. Amounts recoverable for claims unpaid due to ACA Reinsurance (Contra Liability) \$ None.  
3. Amounts receivable relating to uninsured plans for contributions for ACA Reinsurance \$ None.

Liabilities

4. Liabilities for contributions payable due to ACA Reinsurance - not reported as ceded premium \$ None.  
5. Ceded reinsurance premiums payable due to ACA Reinsurance \$ None.  
6. Liabilities for amounts held under uninsured plans contributions for ACA reinsurance \$ None.

Operations (Revenue and Expense)

7. Ceded reinsurance premiums due to ACA Reinsurance \$ None.  
8. Reinsurance recoveries (income statement) due to ACA Reinsurance payments or expected \$ None.  
9. ACA Reinsurance contributions – not reported as ceded premium \$ None.

c. Temporary ACA Risk Corridors Program

Assets

1. Accrued retrospective premium due to ACA Risk Corridors \$ None.

Liabilities

2. Reserve for rate credits or policy experience rating refunds due to ACA Risk Corridors \$ None.

Operations (Revenue and Expense)

3. Effect of ACA Risk Corridors on net premium income (paid/received) \$ None.  
4. Effect of ACA Risk Corridors on change in reserves for rate credits \$ None.



STATEMENT AS OF SEPTEMBER 30, 2022, OF THE Health Alliance Plan of Michigan

NOTES TO FINANCIAL STATEMENTS

(3) Roll-forward of prior year ACA risk-sharing provisions for the following asset (gross of any non-admission) and liability balances, along with the reasons for adjustments to prior year balance.

Accr During the Prior Yr on Bus Written Before Dec 31 of the Prior Year		Rec'd or Paid as of the Curr Yr on Business Written Before Dec 31 of the Prior Yr		Differences		Adjustments			Unsettled Bals as of Reporting Date	
				Prior Year Accr Less Payments (Col 1-3)	Prior Year Accr Less Payments (Col 2-4)	To Pr Year Balances	To Pr Year Balances		Cumulative Bal from Pr Years (Col 1-3+7)	Cumulative Bal from Pr Years (Col 2-4+8)
				5	6	7	8		9	10
1	2	3	4	5	6	7	8	Ref	Receivable	(Payable)
Receivable	(Payable)	Receivable	(Payable)	Receivable	(Payable)	Receivable	(Payable)			
a. Permanent ACA Risk Adjustment Program										
1. Premium adjustment receivable (including high risk pool payments)				0				A	0	
2. Premium adjustments (payable) (including high risk pool premium)	1,546,000	0	4,471,000	0	(2,925,000)	2,925,000		B	0	0
3. Subtotal ACA Permanent Risk Adjustment program	0	1,546,000	0	4,471,000	0	(2,925,000)	0	2,925,000	0	0
b. Transitional ACA Reinsurance Program										
1. Amounts recoverable for claims paid				0				C	0	
2. Amounts recoverable for claims unpaid (contra liability)					0			D		0
3. Amounts receivable relating to uninsured plans								E		
4. Liabilities for contributions payable due to ACA Reinsurance - not reported as ceded premium					0			F		0
5. Ceded reinsurance premiums payable					0			G		0
6. Liability for amounts hold under uninsured plans								H		
7. Subtotal ACA Transitional Reinsurance Program	0	0	0	0	0	0	0	0	0	0
c. Temporary ACA Risk Corridors Program										
1. Accrued retrospective premium				0				I	0	
2. Reserve for rate credits or policy experience rating refunds					0			J		0
3. Subtotal ACA Risk Corridors Program	0	0	0	0	0	0	0		0	0
d. Total for ACA Risk Sharing Provisions	0	1,546,000	0	4,471,000	0	(2,925,000)	0	2,925,000	0	0
Explanations of Adjustments										
A. None.										
B. To adjust to final CMS report and billing.										
C. None.										
D. None.										
E. None.										
F. None.										
G. None.										
H. None.										
I. None.										
J. None.										

(4) Roll-Forward of Risk Corridors Asset and Liability Balances by Program Benefit Year – Not Applicable.

(5) ACA Risk Corridors Receivable as of Reporting Date – Not applicable.

25. CHANGE IN INCURRED CLAIMS AND CLAIM ADJUSTMENT EXPENSES

Claims and claims adjustment expense reserves as of December 31, 2021, were \$182,644,000. As of September 30, 2022, \$107,352,000 has been paid for incurred claims and claims adjustment expenses attributable to insured events of prior years. Claims and claims adjustment expense reserves remaining for prior years are now \$10,547,000. Changes in actuarial estimates of reserves attributable to insured events of prior years’ reflect revisions in estimates of medical cost trends and changes in claims processing patterns.

26. INTERCOMPANY POOLING ARRANGEMENTS

Not applicable.

27. STRUCTURED SETTLEMENTS

Not applicable.

28. HEALTH CARE RECEIVABLES

A. Pharmaceutical Rebate Receivables - No significant change.

B. Risk Sharing Receivables – Not applicable.

29. PARTICIPATING POLICIES

Not applicable.

STATEMENT AS OF SEPTEMBER 30, 2022, OF THE Health Alliance Plan of Michigan

NOTES TO FINANCIAL STATEMENTS

30. PREMIUM DEFICIENCY RESERVES

- 1. Liability carried for premium deficiency reserves \$13,158,000.
- 2. Date of the most recent evaluation of this liability as of 12/31/2021.
- 3. Was anticipated investment income utilized in the calculation? Yes.

31. ANTICIPATED SALVAGE AND SUBROGATION

Not applicable.

GENERAL INTERROGATORIES

PART 1 - COMMON INTERROGATORIES

GENERAL

- 1.1

Did the reporting entity experience any material transactions requiring the filing of Disclosure of Material Transactions with the State of Domicile, as required by the Model Act?

Yes ☐ No ☒
- 1.2

If yes, has the report been filed with the domiciliary state?

Yes ☐ No ☐
- 2.1

Has any change been made during the year of this statement in the charter, by-laws, articles of incorporation, or deed of settlement of the reporting entity?

Yes ☐ No ☒
- 2.2

If yes, date of change:
- 3.1

Is the reporting entity a member of an Insurance Holding Company System consisting of two or more affiliated persons, one or more of which is an insurer?

Yes ☒ No ☐
- If yes, complete Schedule Y, Parts 1 and 1A.
- 3.2

Have there been any substantial changes in the organizational chart since the prior quarter end?

Yes ☐ No ☒
- 3.3

If the response to 3.2 is yes, provide a brief description of those changes.
- 3.4

Is the reporting entity publicly traded or a member of a publicly traded group?

Yes ☐ No ☒
- 3.5

If the response to 3.4 is yes, provide the CIK (Central Index Key) code issued by the SEC for the entity/group.
- 4.1

Has the reporting entity been a party to a merger or consolidation during the period covered by this statement?

Yes ☐ No ☒
- 4.2

If yes, provide the name of entity, NAIC Company Code, and state of domicile (use two letter state abbreviation) for any entity that has ceased to exist as a result of the merger or consolidation.

1	2	3
Name of Entity	NAIC Company Code	State of Domicile

5.

If the reporting entity is subject to a management agreement, including third-party administrator(s), managing general agent(s), attorney-in-fact, or similar agreement, have there been any significant changes regarding the terms of the agreement or principals involved?

Yes ☐ No ☒ NA ☐
- If yes, attach an explanation.
- 6.1

State as of what date the latest financial examination of the reporting entity was made or is being made.

12/31/2021
- 6.2

State the as of date that the latest financial examination report became available from either the state of domicile or the reporting entity. This date should be the date of the examined balance sheet and not the date the report was completed or released.

12/31/2018
- 6.3

State as of what date the latest financial examination report became available to other states or the public from either the state of domicile or the reporting entity. This is the release date or completion date of the examination report and not the date of the examination (balance sheet date).

04/07/2020
- 6.4

By what department or departments?

The Michigan Department of Insurance and Financial Services.
- 6.5

Have all financial statement adjustments within the latest financial examination report been accounted for in a subsequent financial statement filed with Departments?

Yes ☐ No ☐ NA ☒
- 6.6

Have all of the recommendations within the latest financial examination report been complied with?

Yes ☒ No ☐ NA ☐
- 7.1

Has this reporting entity had any Certificates of Authority, licenses or registrations (including corporate registration, if applicable) suspended or revoked by any governmental entity during the reporting period?

Yes ☐ No ☒
- 7.2

If yes, give full information:
- 8.1

Is the company a subsidiary of a bank holding company regulated by the Federal Reserve Board?

Yes ☐ No ☒
- 8.2

If response to 8.1 is yes, please identify the name of the bank holding company.
- 8.3

Is the company affiliated with one or more banks, thrifts or securities firms?

Yes ☐ No ☒
- 8.4

If response to 8.3 is yes, please provide below the names and location (city and state of the main office) of any affiliates regulated by a federal regulatory services agency [i.e. the Federal Reserve Board (FRB), the Office of the Comptroller of the Currency (OCC), the Federal Deposit Insurance Corporation (FDIC) and the Securities Exchange Commission (SEC)] and identify the affiliate's primary federal regulator.]
- | 1              | 2                         | 3   | 4   | 5    | 6   |
|----------------|---------------------------|-----|-----|------|-----|
| Affiliate Name | Location<br>(City, State) | FRB | OCC | FDIC | SEC |
|                |                           |     |     |      |     |
- 9.1

Are the senior officers (principal executive officer, principal financial officer, principal accounting officer or controller, or persons performing similar functions) of the reporting entity subject to a code of ethics, which includes the following standards?

Yes ☒ No ☐
- (a) Honest and ethical conduct, including the ethical handling of actual or apparent conflicts of interest between personal and professional relationships;
- (b) Full, fair, accurate, timely and understandable disclosure in the periodic reports required to be filed by the reporting entity;
- (c) Compliance with applicable governmental laws, rules and regulations;
- (d) The prompt internal reporting of violations to an appropriate person or persons identified in the code; and
- (e) Accountability for adherence to the code.
- 9.11

If the response to 9.1 is No, please explain:
- 9.2

Has the code of ethics for senior managers been amended?

Yes ☐ No ☒
- 9.21

If the response to 9.2 is Yes, provide information related to amendment(s).
- 9.3

Have any provisions of the code of ethics been waived for any of the specified officers?

Yes ☐ No ☒
- 9.31

If the response to 9.3 is Yes, provide the nature of any waiver(s).

FINANCIAL

- 10.1

Does the reporting entity report any amounts due from parent, subsidiaries or affiliates on Page 2 of this statement?

Yes ☒ No ☐
- 10.2

If yes, indicate any amounts receivable from parent included in the Page 2 amount:

\$ 0

GENERAL INTERROGATORIES

INVESTMENT

11.1 Were any of the stocks, bonds, or other assets of the reporting entity loaned, placed under option agreement, or otherwise made available for use by another person? (Exclude securities under securities lending agreements.) ..... Yes [ ] No [X]

11.2 If yes, give full and complete information relating thereto: .....  
.....

12. Amount of real estate and mortgages held in other invested assets in Schedule BA: .....\$ .....0

13. Amount of real estate and mortgages held in short-term investments: .....\$ .....0

14.1 Does the reporting entity have any investments in parent, subsidiaries and affiliates? ..... Yes [X] No [ ]

14.2 If yes, please complete the following:

	1	2
	Prior Year-End Book/Adjusted Carrying Value	Current Quarter Book/Adjusted Carrying Value
14.21 Bonds .....	\$ .....0	\$ .....0
14.22 Preferred Stock .....	\$ .....0	\$ .....0
14.23 Common Stock .....	\$ .....101,210,725	\$ .....100,179,382
14.24 Short-Term Investments .....	\$ .....0	\$ .....0
14.25 Mortgage Loans on Real Estate .....	\$ .....0	\$ .....0
14.26 All Other .....	\$ .....0	\$ .....0
14.27 Total Investment in Parent, Subsidiaries and Affiliates (Subtotal Lines 14.21 to 14.26) .....	\$ .....101,210,725	\$ .....100,179,382
14.28 Total Investment in Parent included in Lines 14.21 to 14.26 above .....	\$ .....0	\$ .....0

15.1 Has the reporting entity entered into any hedging transactions reported on Schedule DB? ..... Yes [ ] No [X]

15.2 If yes, has a comprehensive description of the hedging program been made available to the domiciliary state? ..... Yes [ ] No [ ] NA [X]  
If no, attach a description with this statement.

16. For the reporting entity's security lending program, state the amount of the following as of the current statement date:  
16.1 Total fair value of reinvested collateral assets reported on Schedule DL, Parts 1 and 2 .....\$ .....0  
16.2 Total book adjusted/carrying value of reinvested collateral assets reported on Schedule DL, Parts 1 and 2 .....\$ .....0  
16.3 Total payable for securities lending reported on the liability page .....\$ .....0

17. Excluding items in Schedule E – Part 3 – Special Deposits, real estate, mortgage loans and investments held physically in the reporting entity's offices, vaults or safety deposit boxes, were all stocks, bonds and other securities, owned throughout the current year held pursuant to a custodial agreement with a qualified bank or trust company in accordance with Section 1, III – General Examination Considerations, F. Outsourcing of Critical Functions, Custodial or Safekeeping Agreements of the NAIC *Financial Condition Examiners Handbook*? ..... Yes [X] No [ ]

17.1 For all agreements that comply with the requirements of the NAIC *Financial Condition Examiners Handbook*, complete the following:

1	2
Name of Custodian(s)	Custodian Address
Comerica Bank NA.....	Detroit Michigan.....

17.2 For all agreements that do not comply with the requirements of the NAIC *Financial Condition Examiners Handbook*, provide the name, location and a complete explanation:

1	2	3
Name(s)	Location(s)	Complete Explanation(s)

17.3 Have there been any changes, including name changes, in the custodian(s) identified in 17.1 during the current quarter? ..... Yes [ ] No [X]

17.4 If yes, give full and complete information relating thereto:

1	2	3	4
Old Custodian	New Custodian	Date of Change	Reason

17.5 Investment management – Identify all investment advisors, investment managers, broker/dealers, including individuals that have the authority to make investment decisions on behalf of the reporting entity. For assets that are managed internally by employees of the reporting entity, note as such. ["...that have access to the investment accounts"; "...handle securities"]

1	2
Name of Firm or Individual	Affiliation
Income Research and Management.....	U.....
J.P. Morgan Investment Management Inc.....	U.....
Garcia Hamilton & Associates.....	U.....
Blackrock Advisors LLC.....	U.....
The Dreyfus Corporation.....	U.....
Goldman Sachs Asset Management LP.....	U.....
Artisan Partners Limited Partnership.....	U.....
The Northern Trust Company.....	U.....
Comerica Bank, NA.....	U.....
Comerica Securities, Inc.....	U.....
Robin Damschroder.....	A.....
Merrill Hausenfluck.....	I.....
Kelly English.....	A.....
Derek Kellam.....	A.....
Leslie Hardy.....	A.....
Rita Humbach.....	A.....
Robert Porter.....	A.....
New England Pension Consultants.....	U.....
Vanguard.....	U.....
Ben McGuire.....	A.....
.....	

17.5097 For those firms/individuals listed in the table for Question 17.5, do any firms/individuals unaffiliated with the reporting entity (i.e., designated with a "U") manage more than 10% of the reporting entity's invested assets? ..... Yes [X] No [ ]

17.5098 For firms/individuals unaffiliated with the reporting entity (i.e., designated with a "U") listed in the table for Question 17.5, does the total assets under management aggregate to more than 50% of the reporting entity's invested assets? ..... Yes [X] No [ ]

17.6 For those firms or individuals listed in the table for 17.5 with an affiliation code of "A" (affiliated) or "U" (unaffiliated), provide the information for the table below.

GENERAL INTERROGATORIES

1 Central Registration Depository Number	2 Name of Firm or Individual	3 Legal Entity Identifier (LEI)	4 Registered With	5 Investment Management Agreement (IMA) Filed
104863.....	Income Research and Management.....	Not Applicable.....	.....	DS.....
107038.....	J.P. Morgan Investment Management Inc.....	549300Q7485FUJKEMM46.....	SEC.....	DS.....
106614.....	Blackrock Advisors LLC.....	WMEVRQ7LCLDEFWERG149.....	SEC.....	NO.....
108017.....	Garcia Hamilton and Associates, L.P.....	2549004MW20AB6054P40.....	SEC.....	DS.....
80170101.....	Artisan Partners Limited Partnership.....	H441S2FJ0USVWTYA1B25.....	SEC.....	NO.....
105642.....	The Dreyfus Corporation.....	54930067A504FBYASH16.....	SEC.....	NO.....
107738.....	Goldman Sachs Asset Management LP.....	CF5M58QA35CFPUX70H17.....	SEC.....	NO.....
N/A.....	The Northern Trust Company.....	.....	.....	NO.....
N/A.....	Comerica Bank, NA.....	70WY01D1N53Q4254VH70.....	FDIC.....	NO.....
17079.....	Comerica Securities, Inc.....	.....	SEC.....	NO.....
N/A.....	Robin Damschroder.....	Not Applicable.....	Not Applicable.....	.....
N/A.....	Merrill Hausenfluck.....	Not Applicable.....	Not Applicable.....	.....
N/A.....	Kelly English.....	Not Applicable.....	Not Applicable.....	.....
N/A.....	Derek Kellam.....	Not Applicable.....	Not Applicable.....	.....
N/A.....	Leslie Hardy.....	Not Applicable.....	Not Applicable.....	.....
N/A.....	Rita Humbach.....	Not Applicable.....	Not Applicable.....	.....
N/A.....	Robert Porter.....	Not Aplicable.....	Not Aplicable.....	.....
N/A.....	New England Pension Consultants.....	Not Applicable.....	Not Applicable.....	.....
105958.....	Vanguard.....	78WHRHOLF802AJ0B221.....	SEC.....	NO.....
N/A.....	Ben McGuire.....	Not Applicable.....	Not Applicable.....	.....
.....	.....	.....	.....	.....
.....	.....	.....	.....	.....

18.1 Have all the filing requirements of the *Purposes and Procedures Manual of the NAIC Investment Analysis Office* been followed? ..... Yes [X] No [ ]

18.2 If no, list exceptions: .....  
.....

19. By self-designating 5GI securities, the reporting entity is certifying the following elements for each self-designated 5GI security:
- Documentation necessary to permit a full credit analysis of the security does not exist or an NAIC CRP credit rating for an FE or PL security is not available.
  - Issuer or obligor is current on all contracted interest and principal payments.
  - The insurer has an actual expectation of ultimate payment of all contracted interest and principal.

Has the reporting entity self-designated 5GI securities?..... Yes [ ] No [X]

20. By self-designating PLGI securities, the reporting entity is certifying the following elements of each self-designated PLGI security:
- The security was purchased prior to January 1, 2018.
  - The reporting entity is holding capital commensurate with the NAIC Designation reported for the security.
  - The NAIC Designation was derived from the credit rating assigned by an NAIC CRP in its legal capacity as a NRSRO which is shown on a current private letter rating held by the insurer and available for examination by state insurance regulators.
  - The reporting entity is not permitted to share this credit rating of the PL security with the SVO.

Has the reporting entity self-designated PLGI securities?..... Yes [ ] No [X]

21. By assigning FE to a Schedule BA non-registered private fund, the reporting entity is certifying the following elements of each self-designated FE fund:
- The shares were purchased prior to January 1, 2019.
  - The reporting entity is holding capital commensurate with the NAIC Designation reported for the security.
  - The security had a public credit rating(s) with annual surveillance assigned by an NAIC CRP in its legal capacity as an NRSRO prior to January 1, 2019.
  - The fund only or predominantly holds bonds in its portfolio.
  - The current reported NAIC Designation was derived from the public credit rating(s) with annual surveillance assigned by an NAIC CRP in its legal capacity as an NRSRO.
  - The public credit rating(s) with annual surveillance assigned by an NAIC CRP has not lapsed.

Has the reporting entity assigned FE to Schedule BA non-registered private funds that complied with the above criteria?..... Yes [ ] No [X]

GENERAL INTERROGATORIES  
PART 2 - HEALTH

1.

Operating Percentages:

1.1 A&H loss percent

87.9 %

1.2 A&H cost containment percent

0.9 %

1.3 A&H expense percent excluding cost containment expenses

8.2 %

2.1

Do you act as a custodian for health savings accounts?

Yes ☐ No ☒

2.2

If yes, please provide the amount of custodial funds held as of the reporting date

\$

2.3

Do you act as an administrator for health savings accounts?

Yes ☐ No ☒

2.4

If yes, please provide the balance of the funds administered as of the reporting date

\$

3.

Is the reporting entity licensed or chartered, registered, qualified, eligible or writing business in at least two states?

Yes ☐ No ☒

3.1

If no, does the reporting entity assume reinsurance business that covers risks residing in at least one state other than the state of domicile of the reporting entity?

Yes ☐ No ☒

## SCHEDULE S - CEDED REINSURANCE

[illegible]

SCHEDULE T - PREMIUMS AND OTHER CONSIDERATIONS

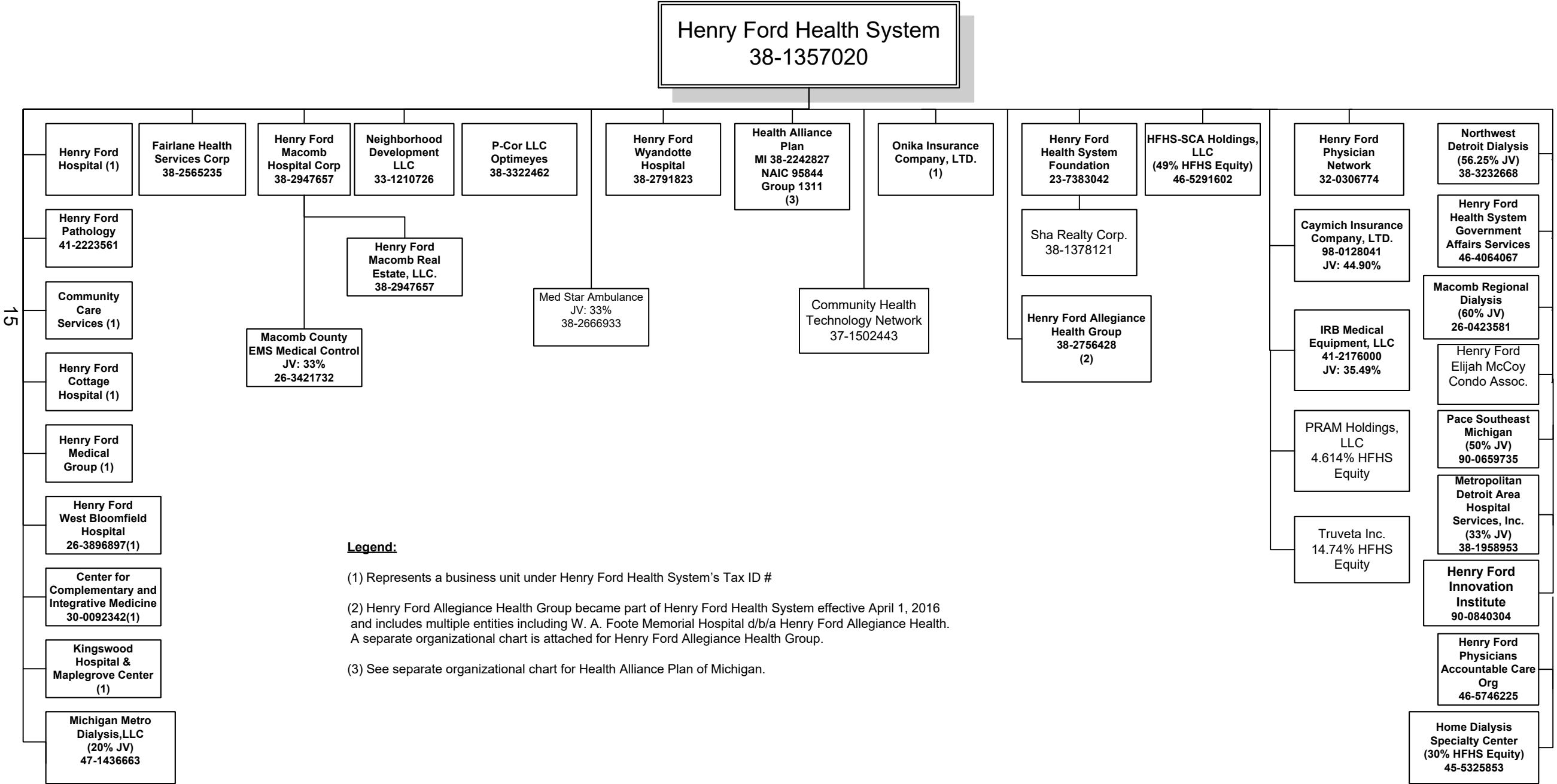
Current Year to Date - Allocated by States and Territories											
States, Etc.		1  Active Status (a)	Direct Business Only								
			2  Accident & Health Premiums	3  Medicare Title XVIII	4  Medicaid Title XIX	5  CHIP Title XXI	6  Federal Employees Health Benefits Program Premiums	7  Life & Annuity Premiums & Other Considerations	8  Property/Casualty Premiums	9  Total Columns 2 Through 8	10  Deposit-Type Contracts
1. Alabama	AL	N								.0	
2. Alaska	AK	N								.0	
3. Arizona	AZ	N								.0	
4. Arkansas	AR	N								.0	
5. California	CA	N								.0	
6. Colorado	CO	N								.0	
7. Connecticut	CT	N								.0	
8. Delaware	DE	N								.0	
9. Dist. Columbia	DC	N								.0	
10. Florida	FL	N								.0	
11. Georgia	GA	N								.0	
12. Hawaii	HI	N								.0	
13. Idaho	ID	N								.0	
14. Illinois	IL	N								.0	
15. Indiana	IN	N								.0	
16. Iowa	IA	N								.0	
17. Kansas	KS	N								.0	
18. Kentucky	KY	N								.0	
19. Louisiana	LA	N								.0	
20. Maine	ME	N								.0	
21. Maryland	MD	N								.0	
22. Massachusetts	MA	N								.0	
23. Michigan	MI	L	425,466,502	667,280,545			73,245,325			1,165,992,373	
24. Minnesota	MN	N								.0	
25. Mississippi	MS	N								.0	
26. Missouri	MO	N								.0	
27. Montana	MT	N								.0	
28. Nebraska	NE	N								.0	
29. Nevada	NV	N								.0	
30. New Hampshire	NH	N								.0	
31. New Jersey	NJ	N								.0	
32. New Mexico	NM	N								.0	
33. New York	NY	N								.0	
34. North Carolina	NC	N								.0	
35. North Dakota	ND	N								.0	
36. Ohio	OH	N								.0	
37. Oklahoma	OK	N								.0	
38. Oregon	OR	N								.0	
39. Pennsylvania	PA	N								.0	
40. Rhode Island	RI	N								.0	
41. South Carolina	SC	N								.0	
42. South Dakota	SD	N								.0	
43. Tennessee	TN	N								.0	
44. Texas	TX	N								.0	
45. Utah	UT	N								.0	
46. Vermont	VT	N								.0	
47. Virginia	VA	N								.0	
48. Washington	WA	N								.0	
49. West Virginia	WV	N								.0	
50. Wisconsin	WI	N								.0	
51. Wyoming	WY	N								.0	
52. American Samoa	AS	N								.0	
53. Guam	GU	N								.0	
54. Puerto Rico	PR	N								.0	
55. U.S. Virgin Islands	VI	N								.0	
56. Northern Mariana Islands	MP	N								.0	
57. Canada	CAN	N								.0	
58. Aggregate other alien	OT	.XXX	.0	.0	.0	.0	.0	.0	.0	.0	.0
59. Subtotal	.XXX		425,466,502	667,280,545	.0	.0	73,245,325	.0	.0	1,165,992,373	.0
60. Reporting entity contributions for Employee Benefit Plans	.XXX									.0	
61. Total (Direct Business)	XXX		425,466,502	667,280,545	0	0	73,245,325	0	0	1,165,992,373	0
DETAILS OF WRITE-INS											
58001.		.XXX									
58002.		.XXX									
58003.		.XXX									
58998. Summary of remaining write-ins for Line 58 from overflow page.		.XXX	.0	.0	.0	.0	.0	.0	.0	.0	.0
58999. Totals (Lines 58001 through 58003 plus 58998) (Line 58 above)		XXX	0	0	0	0	0	0	0	0	.0

(a) Active Status Counts

L – Licensed or Chartered – Licensed insurance carrier or domiciled RRG .....1 R – Registered – Non-domiciled RRGs .....0  
E – Eligible – Reporting entities eligible or approved to write surplus lines in the state .....0 Q – Qualified – Qualified or accredited reinsurer .....0  
N – None of the above – Not allowed to write business in the state .....56



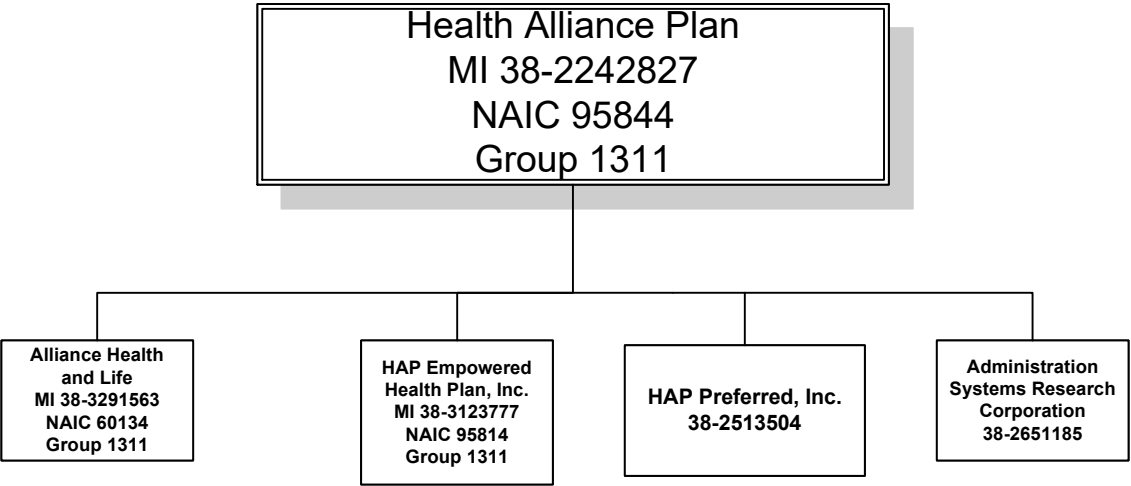
STATEMENT AS OF SEPTEMBER 30, 2022 OF THE Health Alliance Plan of Michigan  
SCHEDULE Y – INFORMATION CONCERNING ACTIVITIES OF INSURER MEMBERS OF A HOLDING COMPANY GROUP  
PART 1 – ORGANIZATIONAL CHART



**Legend:**

- (1) Represents a business unit under Henry Ford Health System's Tax ID #
- (2) Henry Ford Allegiance Health Group became part of Henry Ford Health System effective April 1, 2016 and includes multiple entities including W. A. Foote Memorial Hospital d/b/a Henry Ford Allegiance Health. A separate organizational chart is attached for Henry Ford Allegiance Health Group.
- (3) See separate organizational chart for Health Alliance Plan of Michigan.

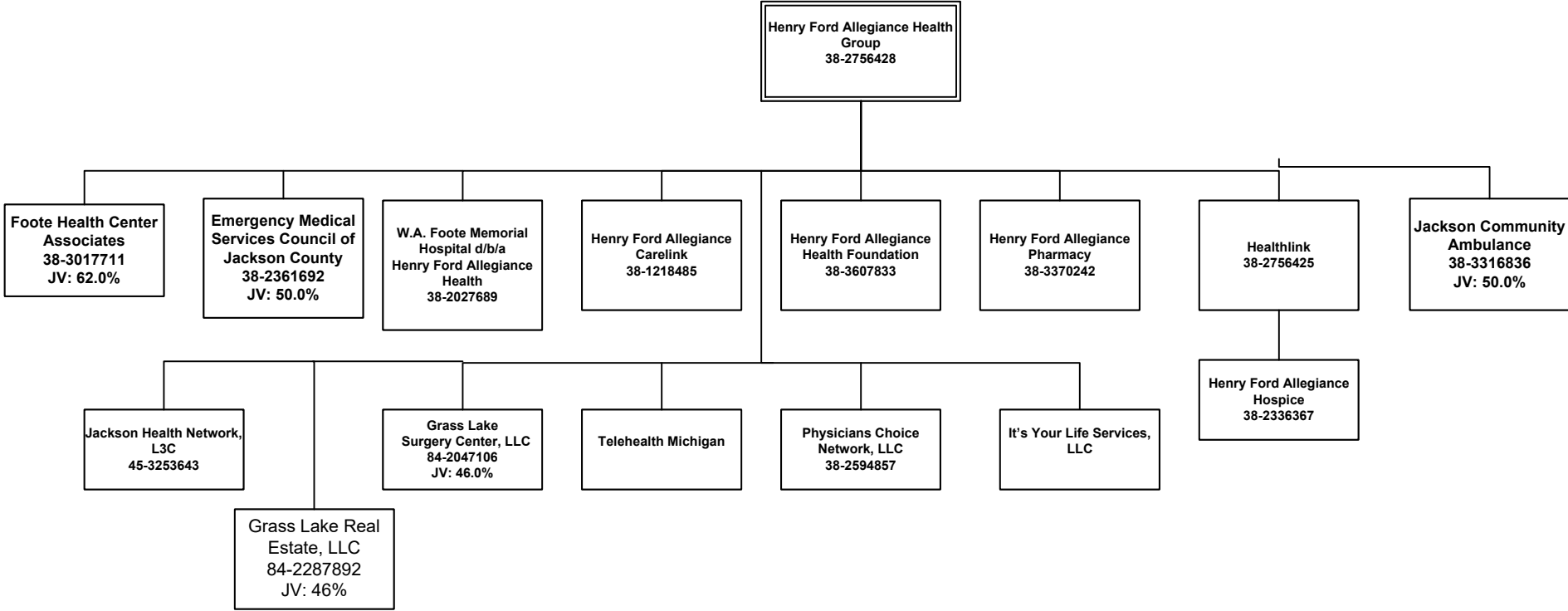
STATEMENT AS OF SEPTEMBER 30, 2022 OF THE Health Alliance Plan of Michigan  
SCHEDULE Y – INFORMATION CONCERNING ACTIVITIES OF INSURER MEMBERS OF A HOLDING COMPANY GROUP  
PART 1 – ORGANIZATIONAL CHART



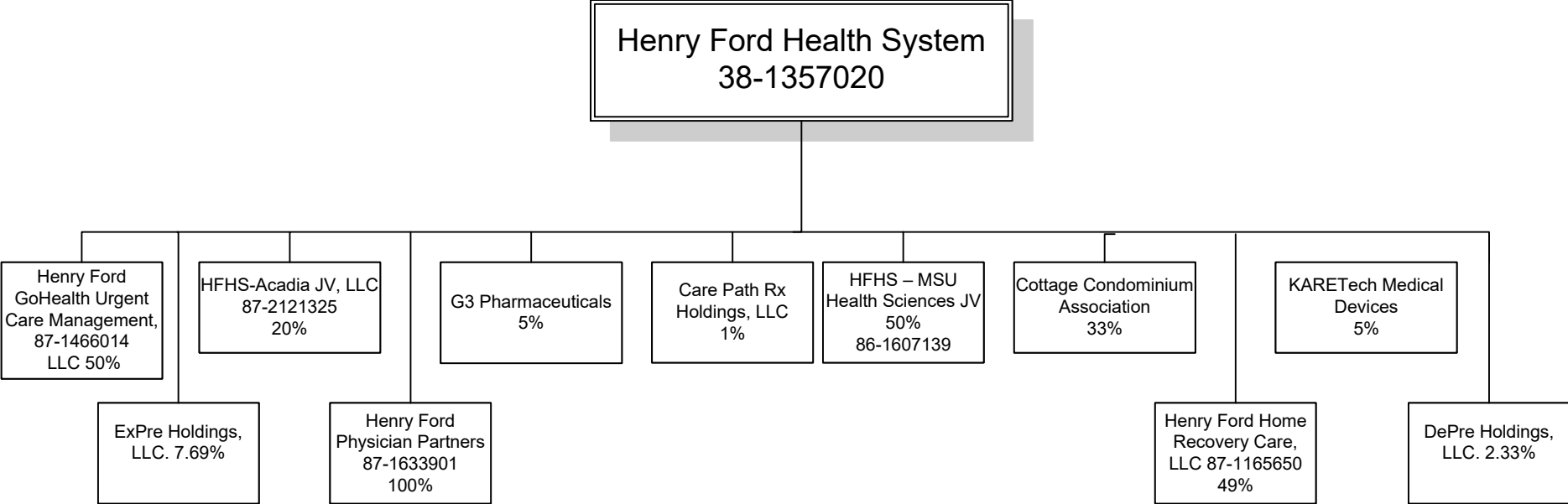
**Legend:**

- (1) Represents a business unit under Henry Ford Health System's Tax ID #
- (2) Henry Ford Allegiance Health Group became part of Henry Ford Health System effective April 1, 2016 and includes multiple entities including W.A. Foote Memorial Hospital d/b/a Henry Ford Allegiance Health. A separate organizational chart is attached.

STATEMENT AS OF SEPTEMBER 30, 2022 OF THE Health Alliance Plan of Michigan  
SCHEDULE Y – INFORMATION CONCERNING ACTIVITIES OF INSURER MEMBERS OF A HOLDING COMPANY GROUP  
PART 1 – ORGANIZATIONAL CHART



STATEMENT AS OF SEPTEMBER 30, 2022 OF THE Health Alliance Plan of Michigan  
SCHEDULE Y – INFORMATION CONCERNING ACTIVITIES OF INSURER MEMBERS OF A HOLDING COMPANY GROUP  
PART 1 – ORGANIZATIONAL CHART



STATEMENT AS OF SEPTEMBER 30, 2022 OF THE Health Alliance Plan of Michigan

SCHEDULE Y  
PART 1A – DETAIL OF INSURANCE HOLDING COMPANY SYSTEM

1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16
Group Code	Group Name	NAIC Company Code	ID Number	Federal RSSD	CIK	Name of Securities Exchange if Publicly Traded (U.S. or International)	Names of Parent, Subsidiaries or Affiliates	Domiciliary Location	Relationship to Reporting Entity	Directly Controlled by (Name of Entity/Person)	Type of Control (Ownership, Board, Management, Attorney-in-Fact, Influence, Other)	If Control is Ownership Provide Percentage	Ultimate Controlling Entity(ies)/Person(s)	Is an SCA Filing Required? (Yes/No)	*
01311	Henry Ford Health Systems Group	95844	38-2242827				Health Alliance Plan of Michigan	MI	RE	Henry Ford Health System	Ownership	100.0	Henry Ford Health System		.0
00000	Henry Ford Health Systems Group		38-2513504				HAP Preferred Inc.		DS	Health Alliance Plan of Michigan	Ownership	100.0	Henry Ford Health System	YES	.0
01311	Henry Ford Health Systems Group	60134	38-3291563				Alliance Health and Life Insurance Company	MI	DS	Health Alliance Plan of Michigan	Ownership	100.0	Henry Ford Health System	NO	.0
00000	Henry Ford Health Systems Group		38-2651185				Administration System Research Corporation		DS	Health Alliance Plan of Michigan	Ownership	100.0	Henry Ford Health System	YES	.0
01311	Henry Ford Health Systems Group	95814	38-3123777				HAP Empowered Health Plan, Inc.	MI	DS	Health Alliance Plan of Michigan	Ownership	100.0	Henry Ford Health System	NO	.0
00000	Henry Ford Health Systems Group		38-1357020				Henry Ford Health System		UDP			.0			.0
00000	Henry Ford Health Systems Group		38-2791823				Henry Ford Wyandotte Hospital Corp.		NIA	Henry Ford Health System	Ownership	100.0	Henry Ford Health System		.0
00000	Henry Ford Health Systems Group		38-2947657				Henry Ford Macomb Hospital		NIA	Henry Ford Health System	Ownership	100.0	Henry Ford Health System		.0
00000	Henry Ford Health Systems Group		38-2947657				Henry Ford Macomb Real Estate, LLC		NIA	Henry Ford Health System	Ownership	100.0	Henry Ford Health System		.0
00000	Henry Ford Health Systems Group		38-2565235				Fairlane Health Services Corp.		NIA	Henry Ford Health System	Ownership	100.0	Henry Ford Health System		.0
00000	Henry Ford Health Systems Group		33-1210726				Neighborhood Development LLC		NIA	Henry Ford Health System	Ownership	100.0	Henry Ford Health System		.0
00000	Henry Ford Health Systems Group		38-1958953				Metropolitan Detroit Area Hospital Services, Inc.		NIA	Henry Ford Health System	Ownership	33.0	Henry Ford Health System		.0
00000	Henry Ford Health Systems Group		90-0840304				Henry Ford Innovation Institute		NIA	Henry Ford Health System	Ownership	100.0	Henry Ford Health System		.0
00000	Henry Ford Health Systems Group		23-7383042				Henry Ford Health System Foundation		NIA	Henry Ford Health System	Ownership	100.0	Henry Ford Health System		.0
00000	Henry Ford Health Systems Group		32-0306774				Henry Ford Physician Network		NIA	Henry Ford Health System	Ownership	100.0	Henry Ford Health System		.0
00000	Henry Ford Health Systems Group		38-3232668				Northwest Detroit Dialysis Centers		NIA	Henry Ford Health System	Ownership	56.3	Henry Ford Health System		.0
00000	Henry Ford Health Systems Group		45-5325853				Home Dialysis Specialty Center		NIA	Henry Ford Health System	Ownership	30.0	Henry Ford Health System		.0
00000	Henry Ford Health Systems Group		26-0423581				Macomb Regional Dialysis Centers LLC		NIA	Henry Ford Health System	Ownership	60.0	Henry Ford Health System		.0
00000	Henry Ford Health Systems Group		38-1378121				Sha Realty Corp.		NIA	Henry Ford Health System	Ownership	100.0	Henry Ford Health System		.0
00000	Henry Ford Health Systems Group		90-0659735				Pace Southeast Michigan		NIA	Henry Ford Health System	Ownership	50.0	Henry Ford Health System		.0
00000	Henry Ford Health Systems Group		26-3896897				Henry Ford West Bloomfield		NIA	Henry Ford Health System	Ownership	100.0	Henry Ford Health System		.0
00000	Henry Ford Health Systems Group		38-3322462				P Cor, LLC (d/b/a Optimeyes)		NIA	Henry Ford Health System	Ownership	100.0	Henry Ford Health System		.0
00000	Henry Ford Health Systems Group		41-2223561				Henry Ford Pathology		NIA	Henry Ford Health System	Ownership	100.0	Henry Ford Health System		.0
00000	Henry Ford Health Systems Group		46-5746225				Henry Ford Physicians Accountable Care Org LLC		NIA	Henry Ford Health System	Ownership	100.0	Henry Ford Health System		.0

STATEMENT AS OF SEPTEMBER 30, 2022 OF THE Health Alliance Plan of Michigan

SCHEDULE Y  
PART 1A – DETAIL OF INSURANCE HOLDING COMPANY SYSTEM

1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16
Group Code	Group Name	NAIC Company Code	ID Number	Federal RSSD	CIK	Name of Securities Exchange if Publicly Traded (U.S. or International)	Names of Parent, Subsidiaries or Affiliates	Domiciliary Location	Relationship to Reporting Entity	Directly Controlled by (Name of Entity/Person)	Type of Control (Ownership, Board, Management, Attorney-in-Fact, Influence, Other)	If Control is Ownership Provide Percentage	Ultimate Controlling Entity(ies)/Person(s)	Is an SCA Filing Required? (Yes/No)	*
00000	Henry Ford Health Systems Group		30-0092342				Center for Complementary and Integrative Medicine		NIA	Henry Ford Health System	Ownership	100.0	Henry Ford Health System		.0
00000	Henry Ford Health Systems Group		46-4064067				Henry Ford Health Sys Government Affairs Services		NIA	Henry Ford Health System	Ownership	100.0	Henry Ford Health System		.0
00000	Henry Ford Health Systems Group						Henry Ford Elijah McCoy Condominium Association		NIA	Henry Ford Health System	Ownership	100.0	Henry Ford Health System		.0
00000	Henry Ford Health Systems Group		46-5291602				HFHS-SCA Holdings, LLC		NIA	Henry Ford Health System	Ownership	49.0	Henry Ford Health System		.0
00000	Henry Ford Health Systems Group		47-1436663				Michigan Metro Dialysis, LLC		NIA	Henry Ford Health System	Ownership	20.0	Henry Ford Health System		.0
00000	Henry Ford Health Systems Group		98-0128041				Caymich Insurance Company, LTD		IA	Henry Ford Health System	Ownership	44.9	Henry Ford Health System		.0
00000	Henry Ford Health Systems Group		41-2176000				IRB Medical Equipment, LLC		NIA	Henry Ford Health System	Ownership	35.5	Henry Ford Health System		.0
00000	Henry Ford Health Systems Group		38-2666933				Med Star Ambulance		NIA	Henry Ford Health System	Ownership	33.0	Henry Ford Health System		.0
00000	Henry Ford Health Systems Group		26-3421732				Macomb County EMS Medical Control Authority		NIA	Henry Ford Health System	Ownership	33.0	Henry Ford Health System		.0
00000	Henry Ford Health Systems Group		37-1502443				Community Health Technology Network		NIA	Henry Ford Health System	Ownership	100.0	Henry Ford Health System		.0
00000	Henry Ford Health Systems Group		87-2121325				HFHS-Acadia Joint Venture, LLC		NIA	Henry Ford Health System	Ownership	20.0	Henry Ford Health System		.0
00000	Henry Ford Health Systems Group						G3 Pharmaceuticals		NIA	Henry Ford Health System	Ownership	5.0	Henry Ford Health System		.0
00000	Henry Ford Health Systems Group						Cottage Condominium Association		NIA	Henry Ford Health System	Ownership	33.0	Henry Ford Health System		.0
00000	Henry Ford Health Systems Group						KARETech Medical Devices		NIA	Henry Ford Health System	Ownership	5.0	Henry Ford Health System		.0
00000	Henry Ford Health Systems Group						PRAM Holdings, LLC		NIA	Henry Ford Health System	Ownership	4.6	Henry Ford Health System		.0
00000	Henry Ford Health Systems Group						Truveta, Inc		NIA	Henry Ford Health System	Ownership	14.7	Henry Ford Health System		.0
00000	Henry Ford Health Systems Group		87-1633901				Henry Ford Physician Partners		NIA	Henry Ford Health System	Ownership	100.0	Henry Ford Health System		.0
00000	Henry Ford Health Systems Group		87-1165650				Henry Ford Home Recovery Care, LLC		NIA	Henry Ford Health System	Ownership	49.0	Henry Ford Health System		.0
00000	Henry Ford Health Systems Group		86-1607139				HFHS - MSU Health Sciences		NIA	Henry Ford Health System	Ownership	50.0	Henry Ford Health System		.0
00000	Henry Ford Health Systems Group						CarePath Rx Holdings, LLC		NIA	Henry Ford Health System	Ownership	1.0	Henry Ford Health System		.0
00000	Henry Ford Health Systems Group		87-1466014				Henry Ford GoHealth Urgent Care Mgmt, LLC		NIA	Henry Ford Health System	Ownership	50.0	Henry Ford Health System		.0
00000	Henry Ford Health Systems Group						DePre Holdings, LLC		NIA	Henry Ford Health System	Ownership	2.3	Henry Ford Health System		.0
00000	Henry Ford Health Systems Group						ExPre Holdings, LLC		NIA	Henry Ford Health System	Ownership	7.7	Henry Ford Health System		.0
00000	Henry Ford Health Systems Group		38-2756428				Henry Ford Allegiance Health Group		NIA	Henry Ford Health System	Ownership	100.0	Henry Ford Health System		.0

## 16.2

1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16
Group Code	Group Name	NAIC Company Code	ID Number	Federal RSSD	CIK	Name of Securities Exchange if Publicly Traded (U.S. or International)	Names of Parent, Subsidiaries or Affiliates	Domiciliary Location	Relationship to Reporting Entity	Directly Controlled by (Name of Entity/Person)	Type of Control (Ownership, Board, Management, Attorney-in-Fact, Influence, Other)	If Control is Ownership Provide Percentage	Ultimate Controlling Entity(ies)/Person(s)	Is an SCA Filing Required? (Yes/No)	*
00000	Henry Ford Health Systems Group		38-2024689				Henry Ford Allegiance Health		NIA	Henry Ford Allegiance Health Group	Ownership	100.0	Henry Ford Health System		0
00000	Henry Ford Health Systems Group		38-1218485				Henry Ford Allegiance Carelink		NIA	Henry Ford Allegiance Health Group	Ownership	100.0	Henry Ford Health System		0
00000	Henry Ford Health Systems Group		38-3607833				Henry Ford Allegiance Health Foundation		NIA	Henry Ford Allegiance Health Group	Ownership	100.0	Henry Ford Health System		0
00000	Henry Ford Health Systems Group		38-3370242				Henry Ford Allegiance Pharmacy		NIA	Henry Ford Allegiance Health Group	Ownership	100.0	Henry Ford Health System		0
00000	Henry Ford Health Systems Group		38-2756425				Healthlink		NIA	Henry Ford Allegiance Health Group	Ownership	100.0	Henry Ford Health System		0
00000	Henry Ford Health Systems Group		45-3253643				Jackson Health Network, L3C		NIA	Henry Ford Allegiance Health Group	Ownership	100.0	Henry Ford Health System		0
00000	Henry Ford Health Systems Group						Telehealth Michigan		NIA	Henry Ford Allegiance Health Group	Ownership	100.0	Henry Ford Health System		0
00000	Henry Ford Health Systems Group		38-2594857				Physicians Choice Network, LLC		NIA	Henry Ford Allegiance Health Group	Ownership	100.0	Henry Ford Health System		0
00000	Henry Ford Health Systems Group						It's Your Life Services, LLC		NIA	Henry Ford Allegiance Health Group	Ownership	100.0	Henry Ford Health System		0
00000	Henry Ford Health Systems Group		38-2336367				Henry Ford Allegiance Hospice		NIA	Henry Ford Allegiance Health Group	Ownership	100.0	Henry Ford Health System		0
00000	Henry Ford Health Systems Group		38-3316836				Jackson Community Ambulance		NIA	Henry Ford Allegiance Health Group	Ownership	50.0	Henry Ford Health System		0
00000	Henry Ford Health Systems Group		38-3017711				Foot Health Center Associates		NIA	Henry Ford Allegiance Health Group	Ownership	62.0	Henry Ford Health System		0
00000	Henry Ford Health Systems Group		38-2361692				Emergency Med Services Council of Jackson County		NIA	Henry Ford Allegiance Health Group	Ownership	50.0	Henry Ford Health System		0
00000	Henry Ford Health Systems Group		84-2047106				Grass Lake Surgery Center, LLC		NIA	Henry Ford Allegiance Health Group	Ownership	46.0	Henry Ford Health System		0
00000	Henry Ford Health Systems Group		84-2287892				Grass Lake Real Estate, LLC		NIA	Henry Ford Allegiance Health Group	Ownership	46.0	Henry Ford Health System		0
												0.0			0
												0.0			0
												0.0			0

Asterisk	Explanation
----------	-------------

SUPPLEMENTAL EXHIBITS AND SCHEDULES INTERROGATORIES

The following supplemental reports are required to be filed as part of your statement filing. However, in the event that your company does not transact the type of business for which the special report must be filed, your response of **NO** to the specific interrogatory will be accepted in lieu of filing a "NONE" report and a bar code will be printed below. If the supplement is required of your company but is not being filed for whatever reason enter **SEE EXPLANATION** and provide an explanation following the interrogatory questions.

	Response
1. Will the Medicare Part D Coverage Supplement be filed with the state of domicile and the NAIC with this statement?	.....SEE EXPLANATION.....
<b>AUGUST FILING</b>	
2. Will the regulator-only (non-public) Communication of Internal Control Related Matters Noted in Audit be filed with the state of domicile and electronically with the NAIC (as a regulator-only non-public document) by August 1? The response for 1st and 3rd quarters should be N/A. A NO response resulting with a bar code is only appropriate in the 2nd quarter.	.....N/A.....

Explanation:

1. Health Alliance Plan writes Medicare Part D through its Medicare Advantage Plan

Bar Code:



OVERFLOW PAGE FOR WRITE-INS

MQ005 Additional Aggregate Lines for Page 05 Line 47.  
\*REVEX2

	1 Current Year To Date	2 Prior Year To Date	3 Prior Year Ended December 31
4704. Additional SERP Liability.....		0	(838)
4705. ....		0	0
4706. ....		0	0
4797. Summary of remaining write-ins for Line 47 from Page 05	0	0	(838)

SCHEDULE A – VERIFICATION

Real Estate

	1	2
	Year To Date	Prior Year Ended December 31
1. Book/adjusted carrying value, December 31 of prior year .....	1,776,536	1,904,622
2. Cost of acquired:		
2.1 Actual cost at time of acquisition .....		19,648
2.2 Additional investment made after acquisition .....		0
3. Current year change in encumbrances .....		0
4. Total gain (loss) on disposals .....		0
5. Deduct amounts received on disposals .....		0
6. Total foreign exchange change in book/adjusted carrying value .....		0
7. Deduct current year's other-than-temporary impairment recognized .....		0
8. Deduct current year's depreciation .....	93,211	147,734
9. Book/adjusted carrying value at the end of current period (Lines 1+2+3+4-5+6-7-8) .....	1,683,324	1,776,536
10. Deduct total nonadmitted amounts .....	21,673	34,551
11. Statement value at end of current period (Line 9 minus Line 10)	1,661,651	1,741,985

SCHEDULE B – VERIFICATION

Mortgage Loans

	1	2
	Year To Date	Prior Year Ended December 31
1. Book value/recorded investment excluding accrued interest, December 31 of prior year .....	0	0
2. Cost of acquired:		
2.1 Actual cost at time of acquisition .....		0
2.2 Additional investment made after acquisition .....		0
3. Capitalized deferred interest and other .....		0
4. Accrual of discount .....		0
5. Unrealized valuation increase (decrease) .....		0
6. Total gain (loss) on disposals .....		0
7. Deduct amounts received on disposals .....		0
8. Deduct amortization of premium and mortgage interest points and commitment fees .....		0
9. Total foreign exchange change in book value/recorded investment excluding accrued interest .....		0
10. Deduct current year's other-than-temporary impairment recognized .....		0
11. Book value/recorded investment excluding accrued interest at end of current period (Lines 1+2+3+4+5+6-7-8+9-10) .....	0	0
12. Total valuation allowance .....		0
13. Subtotal (Line 11 plus Line 12) .....	0	0
14. Deduct total nonadmitted amounts .....	0	0
15. Statement value at end of current period (Line 13 minus Line 14)	0	0

NONE

SCHEDULE BA – VERIFICATION

Other Long-Term Invested Assets

	1	2
	Year To Date	Prior Year Ended December 31
1. Book/adjusted carrying value, December 31 of prior year .....	0	0
2. Cost of acquired:		
2.1 Actual cost at time of acquisition .....		0
2.2 Additional investment made after acquisition .....		0
3. Capitalized deferred interest and other .....		0
4. Accrual of discount .....		0
5. Unrealized valuation increase (decrease) .....		0
6. Total gain (loss) on disposals .....		0
7. Deduct amounts received on disposals .....		0
8. Deduct amortization of premium and depreciation .....		0
9. Total foreign exchange change in book/adjusted carrying value .....		0
10. Deduct current year's other-than-temporary impairment recognized .....		0
11. Book/adjusted carrying value at end of current period (Lines 1+2+3+4+5+6-7-8+9-10) .....	0	0
12. Deduct total nonadmitted amounts .....	0	0
13. Statement value at end of current period (Line 11 minus Line 12)	0	0

NONE

SCHEDULE D – VERIFICATION

Bonds and Stocks

	1	2
	Year To Date	Prior Year Ended December 31
1. Book/adjusted carrying value of bonds and stocks, December 31 of prior year .....	186,960,054	270,226,108
2. Cost of bonds and stocks acquired .....	47,166,437	116,161,777
3. Accrual of discount .....	128,806	92,315
4. Unrealized valuation increase (decrease) .....	(4,069,121)	(44,130,488)
5. Total gain (loss) on disposals .....	(1,043,201)	1,920,327
6. Deduct consideration for bonds and stocks disposed of .....	41,674,714	156,837,730
7. Deduct amortization of premium .....	101,058	552,653
8. Total foreign exchange change in book/adjusted carrying value .....		0
9. Deduct current year's other-than-temporary impairment recognized .....		0
10. Total investment income recognized as a result of prepayment penalties and/or acceleration fees .....	10,159	80,396
11. Book/adjusted carrying value at end of current period (Lines 1+2+3+4+5-6-7+8-9+10) .....	187,377,361	186,960,054
12. Deduct total nonadmitted amounts .....	0	0
13. Statement value at end of current period (Line 11 minus Line 12)	187,377,361	186,960,054

STATEMENT AS OF SEPTEMBER 30, 2022 OF THE Health Alliance Plan of Michigan

SCHEDULE D - PART 1B

Showing the Acquisitions, Dispositions and Non-Trading Activity  
During the Current Quarter for all Bonds and Preferred Stock by NAIC Designation

NAIC Designation	1 Book/Adjusted Carrying Value Beginning of Current Quarter	2 Acquisitions During Current Quarter	3 Dispositions During Current Quarter	4 Non-Trading Activity During Current Quarter	5 Book/Adjusted Carrying Value End of First Quarter	6 Book/Adjusted Carrying Value End of Second Quarter	7 Book/Adjusted Carrying Value End of Third Quarter	8 Book/Adjusted Carrying Value December 31 Prior Year
<b>BONDS</b>								
1. NAIC 1 (a).....	64,400,817	10,672,786	10,902,489	667,761	63,723,641	64,400,817	64,838,874	65,630,195
2. NAIC 2 (a).....	16,560,499	1,016,528	1,163,720	(658,509)	16,394,843	16,560,499	15,754,798	14,817,835
3. NAIC 3 (a).....	30,769			(567)	33,922	30,769	30,202	34,616
4. NAIC 4 (a).....	0				0	0	0	0
5. NAIC 5 (a).....	0				0	0	0	0
6. NAIC 6 (a).....	0				0	0	0	0
7. Total Bonds	80,992,085	11,689,314	12,066,208	8,685	80,152,406	80,992,085	80,623,875	80,482,645
<b>PREFERRED STOCK</b>								
8. NAIC 1 .....	0				0	0	0	0
9. NAIC 2 .....	0				0	0	0	0
10. NAIC 3 .....	0				0	0	0	0
11. NAIC 4 .....	0				0	0	0	0
12. NAIC 5 .....	0				0	0	0	0
13. NAIC 6 .....	0				0	0	0	0
14. Total Preferred Stock.....	0	0	0	0	0	0	0	0
15. Total Bonds & Preferred Stock	80,992,085	11,689,314	12,066,208	8,685	80,152,406	80,992,085	80,623,875	80,482,645

(a) Book/Adjusted Carrying Value column for the end of the current reporting period includes the following amount of short-term and cash equivalent bonds by NAIC designation: NAIC 1 \$ ..... ; NAIC 2 \$ ..... ;  
NAIC 3 \$ ..... ; NAIC 4 \$ ..... ; NAIC 5 \$ ..... ; NAIC 6 \$ .....

SCHEDULE DA - PART 1  
Short-Term Investments

	1 Book/Adjusted Carrying Value	2 Par Value	3 Actual Cost	4 Interest Collected Year To Date	5 Paid for Accrued Interest Year To Date
7709999999 Totals		XXX			

SCHEDULE DA - VERIFICATION  
Short-Term Investments

	1 Year To Date	2 Prior Year Ended December 31
1. Book/adjusted carrying value, December 31 of prior year.....	4,304,821	1,689,063
2. Cost of short-term investments acquired .....		12,999,703
3. Accrual of discount .....	196	383
4. Unrealized valuation increase (decrease).....		0
5. Total gain (loss) on disposals .....	(1,315)	(536)
6. Deduct consideration received on disposals .....	4,293,008	10,363,439
7. Deduct amortization of premium.....	10,694	20,353
8. Total foreign exchange change in book/adjusted carrying value.....		0
9. Deduct current year's other-than-temporary impairment recognized.....		0
10. Book/adjusted carrying value at end of current period (Lines 1+2+3+4+5-6-7+8-9).....	0	4,304,821
11. Deduct total nonadmitted amounts.....		0
12. Statement value at end of current period (Line 10 minus Line 11)	0	4,304,821

Schedule DB - Part A - Verification

NONE

Schedule DB - Part B - Verification

NONE

Schedule DB - Part C - Section 1

NONE

Schedule DB - Part C - Section 2

NONE

Schedule DB - Verification

NONE

SCHEDULE E – PART 2 – VERIFICATION  
(Cash Equivalents)

	1 Year To Date	2 Prior Year Ended December 31
1. Book/adjusted carrying value, December 31 of prior year.....	195,743,101	234,598,195
2. Cost of cash equivalents acquired .....	915,273,432	814,249,704
3. Accrual of discount .....		83
4. Unrealized valuation increase (decrease) .....		0
5. Total gain (loss) on disposals.....		0
6. Deduct consideration received on disposals .....	899,820,739	853,104,881
7. Deduct amortization of premium .....		0
8. Total foreign exchange change in book/adjusted carrying value .....		0
9. Deduct current year's other-than-temporary impairment recognized .....		0
10. Book/adjusted carrying value at end of current period (Lines 1+2+3+4+5-6-7+8-9) .....	211,195,794	195,743,101
11. Deduct total nonadmitted amounts .....		0
12. Statement value at end of current period (Line 10 minus Line 11)	211,195,794	195,743,101

Schedule A - Part 2  
**NONE**

Schedule A - Part 3  
**NONE**

Schedule B - Part 2  
**NONE**

Schedule B - Part 3  
**NONE**

Schedule BA - Part 2  
**NONE**

Schedule BA - Part 3  
**NONE**

STATEMENT AS OF SEPTEMBER 30, 2022 OF THE Health Alliance Plan of Michigan

SCHEDULE D - PART 3

Show All Long-Term Bonds and Stock Acquired During the Current Quarter

1	2	3	4	5	6	7	8	9	10
CUSIP Identification	Description	Foreign	Date Acquired	Name of Vendor	Number of Shares of Stock	Actual Cost	Par Value	Paid for Accrued Interest and Dividends	NAIC Designation, NAIC Designation Modifier and SVO Administrative Symbol
Bonds - U.S. Governments									
912810-SC-3	UNITED STATES TREASURY		09/21/2022	Morgan Stanley	XXX	89,934	100,000	1,104	1 A
912828-3F-5	UNITED STATES TREASURY		09/08/2022	Various	XXX	781,050	810,000	3,931	1 A
912828-5N-6	UNITED STATES TREASURY		08/22/2022	Mischler Financial Group	XXX	246,537	250,000	1,669	1 A
912828-6F-2	UNITED STATES TREASURY		08/05/2022	Various	XXX	1,503,160	1,525,000	16,436	1 A
912828-6Z-8	UNITED STATES TREASURY		08/02/2022	Various	XXX	939,831	960,000	1,566	1 A
912828-XB-1	UNITED STATES TREASURY		07/27/2022	GREATPOO	XXX	68,463	70,000	303	1 A
912828-ZW-3	UNITED STATES TREASURY		08/30/2022	Various	XXX	919,882	1,003,000	361	1 A
91282C-AB-7	UNITED STATES TREASURY		09/22/2022	Various	XXX	997,202	1,098,000	260	1 A
91282C-BL-4	UNITED STATES TREASURY		09/02/2022	Various	XXX	480,005	565,000	397	1 A
91282C-DJ-7	UNITED STATES TREASURY		09/21/2022	Barclays Bank	XXX	403,005	485,000	2,356	1 A
91282C-DY-4	UNITED STATES TREASURY		09/19/2022	Various	XXX	1,198,834	1,365,000	2,146	1 A FE
91282C-FF-3	UNITED STATES TREASURY		09/14/2022	GOLDMAN	XXX	406,384	430,000	996	1 A FE
91282C-FH-9	UNITED STATES TREASURY		09/21/2022	Barclays Bank	XXX	194,516	200,000	380	1 A FE
0109999999 - Bonds - U.S. Governments						8,228,802	8,861,000	31,905	XXX
Bonds - U.S. Special Revenue and Special Assessment and all Non-Guaranteed Obligations of Agencies and Authorities of Governments and Their Political Subdivisions									
3140K7-WX-7	FN BP0661 - RMBS		08/01/2022	INTL FCStone Financial Inc	XXX	93,846	95,776	7	1 A
3140LH-BF-6	FN BS6337 - CMBS/RMBS		09/21/2022	MIZUHO SECURITIES USA INC	XXX	194,750	200,000	539	1 A
3140QM-MN-1	FN CB2164 - RMBS		09/28/2022	TORONTO DOMINION SECURITIES (USA) INC	XXX	66,387	75,453	182	1 A
0909999999 - Bonds - U.S. Special Revenue and Special Assessment and all Non-Guaranteed Obligations of Agencies and Authorities of Governments and Their Political Subdivisions						354,982	371,229	728	XXX
Bonds - Industrial and Miscellaneous (Unaffiliated)									
025816-CY-3	AMERICAN EXPRESS CO		07/25/2022	First Boston Corp	XXX	200,799	201,000		1 F FE
031162-DH-0	AMGEN INC		08/15/2022	Montgomery	XXX	19,973	20,000		2 A FE
126650-AW-0	CVSPAS NOTES CTF - CMBS		08/25/2022	HILLTOP SECURITIES	XXX	31,623	31,398	88	2 B
14040H-CU-7	CAPITAL ONE FINANCIAL CORP		07/25/2022	Morgan Stanley	XXX	15,000	15,000		2 A FE
14913R-ZZ-9	CATERPILLAR FINANCIAL SERVICES CORP		08/08/2022	CHASE SECURITIES INC	XXX	139,831	140,000		1 F FE
17324D-AU-8	CGCMT 2015-P1 A5 - CMBS		09/29/2022	SALOMON BROTHERS INC	XXX	106,196	111,000	23	1 A FE
25755T-AN-0	DPABS 2021-1 A1 - RMBS		09/27/2022	INTL FCStone Financial Inc	XXX	89,696	108,625	514	2 A FE
314890-AC-8	FERGUSON FINANCE PLC	C	07/27/2022	GOLDMAN	XXX	197,480	200,000	2,338	2 B FE
36251F-AW-6	GSMS 2015-GC28 A5 - CMBS		08/04/2022	Morgan Stanley	XXX	104,286	106,000	70	1 A FE
36252W-AX-6	GSMS 2014-GC20 A5 - CMBS		08/19/2022	Wachovia Bank	XXX	137,423	138,000	337	1 A FE
37045X-DU-7	GENERAL MOTORS FINANCIAL COMPANY INC		07/14/2022	Various	XXX	105,045	108,000	1,151	2 C FE
459200-KS-9	INTERNATIONAL BUSINESS MACHINES CORP		07/20/2022	CHASE SECURITIES INC	XXX	111,000	111,000		1 G FE
46590L-AT-9	JPMDB 2016-C2 A4 - CMBS		08/08/2022	INTL FCStone Financial Inc	XXX	89,542	93,000	73	1 A FE
55608J-BF-4	MACQUARIE GROUP LTD	C	08/02/2022	Montgomery	XXX	165,000	165,000		2 A FE
606822-CH-5	MITSUBISHI UFJ FINANCIAL GROUP INC	C	07/11/2022	MITSUBISHI UFJ SECURITIES	XXX	200,000	200,000		1 G FE
61763U-AY-8	MSBAM 2014-C17 A4 - CMBS		05/09/2022	Morgan Stanley	XXX	(43,884)		(42)	1 A FE
61763U-AZ-5	MSBAM 2014-C17 A5 - CMBS		07/07/2022	Morgan Stanley	XXX	207,367	209,000	217	1 A FE
64952W-EU-3	NEW YORK LIFE GLOBAL FUNDING		08/01/2022	Montgomery	XXX	173,951	174,000		1 A FE
69371R-S2-3	PACCAR FINANCIAL CORP		09/27/2022	MITSUBISHI UFJ SECURITIES	XXX	163,879	164,000		1 E FE
718547-AE-2	PHILLIPS 66 CO		07/28/2022	JEFFERIES & COMPANY, INC	XXX	93,489	95,000	1,124	2 A FE
87264A-BR-5	T-MOBILE USA INC		09/28/2022	GOLDMAN	XXX	71,051	79,000	222	2 C FE
89236T-KF-1	TOYOTA MOTOR CREDIT CORP		09/14/2022	SALOMON BROTHERS INC	XXX	103,176	105,000	298	1 E FE
89680Y-AA-3	TRITON CONTAINER INTERNATIONAL LTD	C	07/29/2022	GOLDMAN	XXX	125,245	141,000	859	2 C FE
902613-AS-7	UBS GROUP AG	C	08/01/2022	Warburg Dillon Reed	XXX	292,000	292,000		1 G FE
92939U-AH-9	WEC ENERGY GROUP INC		09/22/2022	CHASE SECURITIES INC	XXX	102,926	103,000		2 A FE
94989Y-AZ-6	WFCM 2016-C32 A4 - CMBS		09/19/2022	Wachovia Bank	XXX	103,435	108,000	214	1 A FE
1109999999 - Bonds - Industrial and Miscellaneous (Unaffiliated)						3,105,529	3,218,023	7,486	XXX
2509999997 - Bonds - Subtotals - Bonds - Part 3						11,689,314	12,450,252	40,119	XXX
2509999999 - Bonds - Subtotals - Bonds						11,689,314	12,450,252	40,119	XXX
Common Stocks - Mutual Funds - Designations Not Assigned by the SVO									
922042-75-9	VANGUARD TOTAL WORLD STOCK INDEX FUND		09/16/2022	DIVIDEND REINVESTMENT	67.410	11,737	XXX	0	
5329999999 - Common Stocks - Mutual Funds - Designations Not Assigned by the SVO						11,737	XXX	0	XXX
5989999997 - Common Stocks - Subtotals - Common Stocks - Part 3						11,737	XXX	0	XXX
5989999999 - Common Stocks - Subtotals - Common Stocks						11,737	XXX	0	XXX
5999999999 - Common Stocks - Subtotals - Preferred and Common Stocks						11,737	XXX	0	XXX
6009999999 Totals						11,701,051	XXX	40,119	XXX



SCHEDULE D - PART 3

Show All Long-Term Bonds and Stock Acquired During the Current Quarter

1	2	3	4	5	6	7	8	9	10
CUSIP Identification	Description	Foreign	Date Acquired	Name of Vendor	Number of Shares of Stock	Actual Cost	Par Value	Paid for Accrued Interest and Dividends	NAIC Designation, NAIC Designation Modifier and SVO Administrative Symbol

STATEMENT AS OF SEPTEMBER 30, 2022 OF THE Health Alliance Plan of Michigan

SCHEDULE D - PART 4

Show All Long-Term Bonds and Stock Sold, Redeemed or Otherwise Disposed of During the Current Quarter

CUSIP Identification	Description	3 F o r e i g n	4  Disposal Date	5  Name of Purchaser	6  Number of Shares of Stock	7  Consideration	8  Par Value	9  Actual Cost	10  Prior Year Book/Adjusted Carrying Value	Change in Book/Adjusted Carrying Value					16  Book/ Adjusted Carrying Value at Disposal Date	17  Foreign Exchange Gain (Loss) on Disposal	18  Realized Gain (Loss) on Disposal	19  Total Gain (Loss) on Disposal	20  Bond Interest/Stock Dividends Received During Year	21  Stated Contractual Maturity Date	22  NAIC Designation, NAIC Desig. Modifier and SVO Administrative Symbol
										11  Unrealized Valuation Increase/ (Decrease)	12  Current Year's (Amortization)/ Accretion	13  Current Year's Other Than Temporary Impairment Recognized	14  Total Change in B./A.C.V. (11+12-13)	15  Total Foreign Exchange Change in B./A.C.V.							
Bonds - U.S. Governments																					
36179M-E9-7.	G2 MA0160 - RMBS		09/01/2022.	Paydown	XXX	170	170	194	185		4		4		189		(19)	(19)	7	12/20/2039.	1 A
3622A2-P6-3.	G2 784045 - RMBS		09/01/2022.	Paydown	XXX	143	143	154	154		3		3		157		(15)	(15)	4	07/20/2045.	1 A
38373Q-2W-2.	GNR 2003-46 MC - CMO/RMBS		09/01/2022.	Paydown	XXX	169	169	187	178		(1)		(1)		176		(7)	(7)	6	05/20/2033.	1 A
38373S-AJ-6.	GNR 0314A PG - CMO/RMBS		09/01/2022.	Paydown	XXX	341	341	383	358		0		0		358		(17)	(17)	12	02/20/2033.	1 A
38374B-QX-4.	GNR 2003-65 AP - CMO/RMBS		09/01/2022.	Paydown	XXX	2,435	2,435	2,708	2,696		(3)		(3)		2,692		(257)	(257)	90	08/20/2033.	1 A
38374C-T4-3.	GNR 2003-92 BD - CMO/RMBS		09/01/2022.	Paydown	XXX	3,470	3,470	3,865	3,743		(6)		(6)		3,737		(267)	(267)	130	10/16/2033.	1 A
38374D-7K-9.	GNR 2008-041 PE - CMO/RMBS		09/01/2022.	Paydown	XXX	1,929	1,929	2,187	1,978		6		6		2,156		(227)	(227)	71	05/20/2038.	1 A
38374D-PQ-6.	GNR 2008-002 MD - CMO/RMBS		09/01/2022.	Paydown	XXX	1,917	1,917	2,117	2,070		8		8		2,078		(161)	(161)	65	01/16/2038.	1 A
38374F-6X-7.	GNR 2004-030 UD - CMO/RMBS		09/01/2022.	Paydown	XXX	4,990	4,990	5,451	3,522		(2)		(2)		5,259		(270)	(270)	160	04/20/2034.	1 A
38374J-6G-6.	GNR 2004-093 PD - CMO/RMBS		09/01/2022.	Paydown	XXX	10,846	10,846	11,717	11,312		(5)		(5)		11,308		(462)	(462)	356	11/16/2034.	1 A
38374J-B9-6.	GNR 2004-101 BE - CMO/RMBS		09/01/2022.	Paydown	XXX	4,205	4,205	4,564	3,401		3		3		4,484		(279)	(279)	132	11/20/2034.	1 A
38374K-HR-7.	GNR 2004-105 MD - CMO/RMBS		09/01/2022.	Paydown	XXX	3,047	3,047	3,268	1,748		(1)		(1)		3,184		(137)	(137)	84	12/20/2034.	1 A
38374K-LR-2.	GNR 2005-006 UY - CMO/RMBS		09/01/2022.	Paydown	XXX	1,117	1,117	1,216	1,211		0		0		1,211		(94)	(94)	37	10/20/2034.	1 A
38375B-D7-4.	CMO/RMBS		09/20/2022.	Paydown	XXX	2,298	2,298	2,283	2,260		(10)		(10)		2,250		48	48	10	12/20/2062.	1 A
38375D-U5-5.	GNR 2009-058 JO - CMO/RMBS		09/01/2022.	Paydown	XXX	3,669	3,669	3,951	3,831		(1)		(1)		3,830		(161)	(161)	134	07/20/2039.	1 A
38375J-4U-6.	GNR 2007-024 KE - CMO/RMBS		09/01/2022.	Paydown	XXX	4,835	4,835	5,341	5,110		(36)		(36)		5,074		(238)	(238)	178	04/20/2037.	1 A
38375K-XH-0.	GNR 2007-041 PC - CMO/RMBS		09/01/2022.	Paydown	XXX	1,795	1,795	1,997	1,945		2		2		1,947		(153)	(153)	65	07/20/2037.	1 A
38375P-AJ-0.	GNR 2008-003 PH - CMO/RMBS		09/01/2022.	Paydown	XXX	2,061	2,061	2,234	1,578		1		1		2,227		(166)	(166)	68	01/20/2038.	1 A
38375Q-D8-9.	GNR 2008-050 KB - CMO/RMBS		09/01/2022.	Paydown	XXX	1,965	1,965	2,172	2,201		(9)		(9)		2,192		(227)	(227)	82	06/20/2038.	1 A
38375X-Z7-2.	GNR 2008-065 PG - CMO/RMBS		09/01/2022.	Paydown	XXX	480	480	537	535		1		1		536		(56)	(56)	19	08/20/2038.	1 A
38380F-3R-5.	GNR 2017-099 PT - CMO/RMBS		09/01/2022.	Paydown	XXX	798	798	910	928		(7)		(7)		921		(123)	(123)	31	08/20/2044.	1 A
83162C-NU-3.	SBAP 2004-20 F A - ABS		06/01/2022.	Paydown	XXX								0					0	2	06/01/2024.	1 A
83162C-PG-2.	SBAP 2005-20 A A - ABS		07/01/2022.	Paydown	XXX	2,532	2,532	2,697	2,588		(14)		(14)		2,573		(42)	(42)	123	01/01/2025.	1 A
912828-3F-5.	UNITED STATES TREASURY		09/29/2022.	GREATPOO	XXX	444,760	485,000	470,354	884		884		884		471,238		(26,478)	(26,478)	8,438	11/15/2027.	1 A
912828-5N-6.	UNITED STATES TREASURY		09/02/2022.	Mischler Financial Group	XXX	245,645	250,000	246,537	40		246,537		40		246,577		(932)	(932)	1,944	11/30/2025.	1 A
912828-6B-1.	UNITED STATES TREASURY		08/01/2022.	Mischler Financial Group	XXX	234,578	235,000	232,314	108		232,314		108		232,422		2,156	2,156	2,880	02/15/2029.	1 A
912828-6F-2.	UNITED STATES TREASURY		09/19/2022.	GREATPOO	XXX	621,105	650,000	642,273	361		642,273		361		642,634		(21,529)	(21,529)	9,990	02/28/2026.	1 A
912828-6Z-8.	UNITED STATES TREASURY		08/22/2022.	Various	XXX	933,523	960,000	939,831	272		272		272		940,104		(6,580)	(6,580)	2,008	06/30/2024.	1 A
912828-XB-1.	UNITED STATES TREASURY		09/02/2022.	Various	XXX	799,766	830,000	814,820	1,392		1,392		1,392		816,211		(16,445)	(16,445)	5,477	05/15/2025.	1 A
912828-ZW-3.	UNITED STATES TREASURY		09/28/2022.	Various	XXX	1,171,790	1,270,000	1,174,543	6,121		6,121		6,121		1,180,664		(8,874)	(8,874)	1,559	06/30/2025.	1 A
91282C-BL-4.	UNITED STATES TREASURY		08/01/2022.	Various	XXX	763,778	860,000	835,320	835,921		1,459		1,459		837,379		(73,601)	(73,601)	9,347	02/15/2031.	1 A
91282C-CB-5.	UNITED STATES TREASURY		07/29/2022.	Various	XXX	723,900	785,000	739,756	382,143		365		365		740,079		(16,179)	(16,179)	5,813	05/15/2031.	1 A
91282C-CG-4.	UNITED STATES TREASURY		09/27/2022.	Various	XXX	755,845	802,000	799,657	799,998		516		516		800,513		(44,668)	(44,668)	1,364	06/15/2024.	1 A
912833-LJ-7.	UNITED STATES TREASURY		08/15/2022.	Maturity @ 100.00	XXX	25,000	25,000	21,838	24,684		316		316		25,000			0		08/15/2022.	1 A
912833-LK-4.	UNITED STATES TREASURY		09/21/2022.	Morgan Stanley	XXX	199,170	200,000	171,418	196,133		3,205		3,205		199,338		(168)	(168)		11/15/2022.	1 A
0109999999 - Bonds - U.S. Governments						6,974,072	7,407,212	7,148,795	2,292,409	0	14,969	0	14,969	0	7,190,699	0	(216,627)	(216,627)	50,688	XXX	XXX
Bonds - U.S. Special Revenue and Special Assessment and all Non-Guaranteed Obligations of Agencies and Authorities of Governments and Their Political Subdivisions																					
31288Q-F2-1.	FH 841085 - RMBS		09/01/2022.	Paydown	XXX	8,194	8,194	8,559	8,586		120		120		8,706		(512)	(512)	152	09/01/2047.	1 A
31288Q-KP-4.	FH 841202 - RMBS		09/01/2022.	Paydown	XXX	9,042	9,042	9,483	9,500		63		63		9,563		(520)	(520)	144	06/01/2044.	1 A
31288Q-MZ-0.	FH 841276 - RMBS		09/01/2022.	Paydown	XXX	9,859	9,859	10,315	10,324		78		78		10,402		(543)	(543)	129	01/01/2049.	1 A
3128HX-5U-5.	FHS 276 A5 - CMO/RMBS		09/01/2022.	Paydown	XXX	209	209	199	200		0		0		200		9	9	4	09/15/2042.	1 A
3128M6-6A-1.	FH G05065 - RMBS		09/01/2022.	Paydown	XXX	26	26	29	32		1		1		33		(8)	(8)	1	12/01/2038.	1 A
3128P7-D7-5.	FH C91026 - RMBS		09/01/2022.	Paydown	XXX	200	200	216	209		(1)		(1)		208		(8)	(8)	7	04/01/2027.	1 A
3128P7-M6-7.	FH C91281 - RMBS		09/01/2022.	Paydown	XXX	533	533	567	554		(1)		(1)		552		(19)	(19)	16	12/01/2029.	1 A
3128P7-NL-3.	FH C91295 - RMBS		09/01/2022.	Paydown	XXX	324	324	344	337		(1)		(1)		336		(12)	(12)	10	04/01/2030.	1 A
3128PR-JW-0.	FH J12077 - RMBS		09/01/2022.	Paydown	XXX	345	345	369	354		(1)		(1)		353		(7)	(7)	10	04/01/2025.	1 A
3131XX-X5-5.	FH ZM4300 - RMBS		09/01/2022.	Paydown	XXX	9,007	9,007	10,198	10,196		239		239		10,434		(1,427)	(1,427)	271	09/01/2047.	1 A
3132A8-4T-3.	FH ZS8034 - RMBS		09/01/2022.	Paydown	XXX	7,376	7,376	7,924	7,899		32		32		7,931		(554)	(554)	145	06/01/2033.	1 A
3132AA-F3-3.	FH ZS9186 - RMBS		09/01/2022.	Paydown	XXX	8,308	8,308	8,949	9,004		17		17		9,021		(714)	(714)	166	08/01/2035.	1 A
3132AA-M7-6.	FH ZS9382 - RMBS		09/01/2022.	Paydown	XXX	8,274	8,274	9,030	9,070		43		43								

STATEMENT AS OF SEPTEMBER 30, 2022 OF THE Health Alliance Plan of Michigan

SCHEDULE D - PART 4

Show All Long-Term Bonds and Stock Sold, Redeemed or Otherwise Disposed of During the Current Quarter

1	2	3	4	5	6	7	8	9	10	Change in Book/Adjusted Carrying Value					16	17	18	19	20	21	22
										11	12	13	14	15							
CUSIP Identification	Description	Foreign Disposal Date	Name of Purchaser	Number of Shares of Stock	Consideration	Par Value	Actual Cost	Prior Year Book/Adjusted Carrying Value	Unrealized Valuation Increase/ (Decrease)	Current Year's (Amortization)/ Accretion	Current Year's Other Than Temporary Impairment Recognized	Total Change in B./A.C.V. (11+12-13)	Total Foreign Exchange Change in B./A.C.V.	Book/ Adjusted Carrying Value at Disposal Date	Foreign Exchange Gain (Loss) on Disposal	Realized Gain (Loss) on Disposal	Total Gain (Loss) on Disposal	Bond Dividends Received During Year	Stated Contractual Maturity Date	NAIC Designation, NAIC Desig. Modifier and SVO Administrative Symbol	
3136AQ-5E-6	FNA 2016-M2 AV2 - CMBS	09/01/2022	Paydown	XXX	11,070	11,070	11,070	11,063		(8)		(8)		11,055		15	15	165	01/25/2023	1 A	
3136AS-VZ-6	FNA 2016-M06 A2 - CMBS	09/01/2022	Paydown	XXX	10,555	10,555	10,660	10,609		(19)		(19)		10,590		(35)	(35)	172	05/25/2026	1 A	
3136AV-YL-7	FNA 2017-M03 A2 - CMBS	09/01/2022	Paydown	XXX	2,562	2,562	2,436	2,512		0		0		2,512		50	50	57	12/25/2026	1 A	
3136AW-7J-0	FNA 2017-M8 A2 - CMBS	09/01/2022	Paydown	XXX	5,981	5,981	6,041	6,018		(11)		(11)		6,007		(26)	(26)	124	05/25/2027	1 A	
3136AX-7E-9	FNA 2017-M12 A2 - CMBS	09/01/2022	Paydown	XXX	8,903	8,903	9,087	9,045		(27)		(27)		9,018		(115)	(115)	211	06/25/2027	1 A	
3136B2-7L-0	FNA 2018-M14 A2 - CMBS	09/01/2022	Paydown	XXX	3,044	3,044	2,978	3,012		(4)		(4)		3,008		36	36	89	08/25/2028	1 A	
31371N-U4-5	FN 257203 - RMBS	09/01/2022	Paydown	XXX	151	151	159	155		0		0		155		(4)	(4)	5	05/01/2028	1 A	
3137A1-LY-7	FHR 3710 GB - CMO/RMBS	09/01/2022	Paydown	XXX	354	354	367	357		(1)		(1)		357		(3)	(3)	9	08/15/2025	1 A	
3137A2-C7-4	FHR 3757 PF - CMO/RMBS	09/15/2022	Paydown	XXX	709	709	712	701		28		28		729		(20)	(20)	6	08/15/2040	1 A	
3137A7-FZ-8	FHR 3800 AF - CMO/RMBS	09/15/2022	Paydown	XXX	506	506	500	500		0		0		501		5	5	4	02/15/2041	1 A	
3137AM-TT-4	FHR 4010 KM - CMO/RMBS	09/01/2022	Paydown	XXX	95	95	92	93		0		0		93		2	2	2	01/15/2042	1 A	
3137AS-CR-3	FHR 4077 PJ - CMO/RMBS	09/01/2022	Paydown	XXX	1,283	1,283	1,309	1,293		(1)		(1)		1,291		(8)	(8)	29	11/15/2040	1 A	
3137B3-6J-2	FHMS K-029 A2 - CMBS	09/01/2022	Paydown	XXX	1,315	1,315	1,298	1,313		1		1		1,314		1	1	32	02/25/2023	1 A	
3137B6-YL-9	FHR 4287 FB - CMO/RMBS	09/15/2022	Paydown	XXX	3,663	3,663	3,631	3,573		158		158		3,732		(68)	(68)	23	11/15/2033	1 A	
3137FB-TG-1	FHMS K-J17 A2 - CMBS	09/01/2022	Paydown	XXX	6,205	6,205	6,329	6,261		(9)		(9)		6,251		(46)	(46)	153	11/25/2025	1 A	
3137FE-TM-2	FHMS K-073 A1 - CMBS	09/01/2022	Paydown	XXX	1,408	1,408	1,421	1,413		(1)		(1)		1,412		(4)	(4)	31	09/25/2027	1 A	
3138EG-HF-4	FN AL0229 - RMBS	09/01/2022	Paydown	XXX	35	35	38	35		0		0		35		0	0	1	09/01/2023	1 A	
3138EQ-GD-8	FN AL7395 - RMBS	09/01/2022	Paydown	XXX	1,497	1,497	1,687	1,695		(1)		(1)		1,695		(198)	(198)	58	03/01/2038	1 A	
3138ET-G5-9	FN AL8319 - RMBS	09/01/2022	Paydown	XXX	617	617	638	631		26		26		657		(40)	(40)	10	10/01/2042	1 A	
3138ET-WN-2	FN AL8752 - RMBS	09/01/2022	Paydown	XXX	3,903	3,903	3,879	3,816		193		193		4,010		(107)	(107)	66	07/01/2046	1 A	
3138LL-NN-1	FN AN7596 - CMBS/RMBS	09/01/2022	Paydown	XXX	377	377	378	380		(3)		(3)		377		0	0	8	06/01/2030	1 A	
3138NX-HU-4	FN AR1142 - RMBS	09/01/2022	Paydown	XXX	158	158	162	160		3		3		163		(5)	(5)	4	02/01/2043	1 A	
3138WP-5N-0	FN AT2652 - RMBS	09/01/2022	Paydown	XXX	372	372	396	395		5		5		399		(27)	(27)	9	12/01/2042	1 A	
313921-Y8-5	FNR 2001-60 GK - CMO/RMBS	09/01/2022	Paydown	XXX	276	276	302	294		(1)		(1)		294		(18)	(18)	11	11/25/2031	1 A	
31392E-JK-7	FNR 0253E EL - CMO/RMBS	09/01/2022	Paydown	XXX	971	971	1,095	1,033		(2)		(2)		1,031		(60)	(60)	39	09/25/2032	1 A	
31392X-2H-0	FHR 2517E ZD - CMO/RMBS	09/01/2022	Paydown	XXX	333	333	357	355		0		0		355		(22)	(22)	12	10/15/2032	1 A	
31393C-WJ-8	FNR 2003-46 PJ - CMO/RMBS	09/01/2022	Paydown	XXX	2,160	2,160	2,372	2,378		(2)		(2)		2,376		(216)	(216)	79	06/25/2033	1 A	
31393D-6J-5	FNR 2003-76 EZ - CMO/RMBS	09/01/2022	Paydown	XXX	3,438	3,438	3,682	3,546		2		2		3,548		(109)	(109)	117	08/25/2033	1 A	
31393E-GM-5	FNR 0371A HD - CMO/RMBS	09/01/2022	Paydown	XXX	2,792	2,792	3,200	2,937		(3)		(3)		2,934		(142)	(142)	102	08/25/2033	1 A	
31393K-GA-7	FHR 2572D LL - CMO/RMBS	09/15/2022	Call @ 100.00	XXX	10,000	10,000	10,928	10,499		(22)		(22)		10,477		(477)	(477)	357	02/15/2033	1 A FE	
31393K-TW-5	FHR 2575 OE - CMO/RMBS	09/01/2022	Paydown	XXX	116	116	125	124		0		0		123		(7)	(7)	5	02/15/2033	1 B FE	
31393N-ZE-2	FHR 2608B LL - CMO/RMBS	09/15/2022	Call @ 100.00	XXX	4,000	4,000	4,253	4,158		(7)		(7)		4,151		(151)	(151)	144	04/15/2033	1 A	
31393T-7H-3	FNR 2004-11 A - CMO/RMBS	09/25/2022	Paydown	XXX	492	492	484	486		0		0		486		6	6	3	03/25/2034	1 A	
31394A-QF-6	FNR 0464A BL - CMO/RMBS	09/01/2022	Paydown	XXX	1,020	1,020	1,122	1,073		(3)		(3)		1,070		(50)	(50)	34	08/25/2034	1 A	
31394B-5A-8	FNR 2005-5 PA - CMO/RMBS	09/01/2022	Paydown	XXX	530	530	561	549		(1)		(1)		548		(18)	(18)	17	01/25/2035	1 A	
31394B-YB-4	FNR 0491A BR - CMO/RMBS	09/01/2022	Paydown	XXX	2,516	2,516	2,844	2,693		0		0		2,693		(176)	(176)	94	12/25/2034	1 A	
31394E-4B-1	FNR 2005-68 BD - CMO/RMBS	09/26/2022	Paydown	XXX	7,006	7,006	8,180	7,420		(408)		(408)		7,012		(5)	(5)	1,570	07/25/2035	1 A	
31394E-FT-0	FNR 2005-64 PL - CMO/RMBS	09/01/2022	Paydown	XXX	723	723	787	779		(1)		(1)		778		(55)	(55)	26	07/25/2035	1 A	
31394F-N9-2	FNR 2005-84 MB - CMO/RMBS	09/01/2022	Paydown	XXX	492	492	536	524		(1)		(1)		524		(32)	(32)	19	10/25/2035	1 A	
31394R-QY-8	FHR 2771 MC - CMO/RMBS	09/01/2022	Paydown	XXX	1,705	1,705	1,929	1,894		(2)		(2)		1,893		(188)	(188)	67	03/15/2034	1 A	
31394T-XA-8	FHR 2764 UG - CMO/RMBS	09/01/2022	Paydown	XXX	3,129	3,129	3,368	3,254		(4)		(4)		3,250		(121)	(121)	103	03/15/2034	1 A	
31395F-NK-6	FHR 2853 EY - CMO/RMBS	09/01/2022	Paydown	XXX	286	286	301	289		(1)		(1)		288		(2)	(2)	9	09/15/2024	1 A	
31395M-SH-3	FHR 2933 HD - CMO/RMBS	09/01/2022	Paydown	XXX	1,136	1,136	1,225	1,213		(1)		(1)		1,212		(76)	(76)	42	02/15/2035	1 A	
31396L-3T-5	FNR 2006-114 HE - CMO/RMBS	09/01/2022	Paydown	XXX	727	727	807	784		(4)		(4)		780		(53)	(53)	26	12/25/2036	1 A	
31396L-TA-8	FNR 2006-108 FD - CMO/RMBS	09/25/2022	Paydown	XXX	1,432	1,432	1,431	1,432		0		0		1,432		(1)	(1)	13	11/25/2036	1 A	
31396Q-MN-6	FNR 2009-50 PT - CMO/RMBS	09/01/2022	Paydown	XXX	309	309	337	331		(1)		(1)		330		(21)	(21)	12	05/25/2037	1 A	
31396Q-TN-9	FNR 2009-62 HJ - CMO/RMBS	09/01/2022	Paydown	XXX	581	581	646	602		(9)		(9)		593		(12)	(12)	22	05/25/2039	1 A	
31396W-FO-4	FNR 2007-54 FA - CMO/RMBS	09/25/2022	Paydown	XXX	1,334	1,334	1,315	1,254		2		2		1,257		78	78	9	06/25/2037	1 A	
31396W-TU-0	FNR 2007-63 FC - CMO/RMBS	09/25/2022	Paydown	XXX	931	931	921	924		0		0		924		8	8	8	07/25/2037	1 A	
31396X-NT-7	FNR 2007-96 AF - CMO/RMBS	09/																			

STATEMENT AS OF SEPTEMBER 30, 2022 OF THE Health Alliance Plan of Michigan

SCHEDULE D - PART 4

Show All Long-Term Bonds and Stock Sold, Redeemed or Otherwise Disposed of During the Current Quarter

1	2	3 F o r e i g n	4	5	6	7	8	9	10	Change in Book/Adjusted Carrying Value					16	17	18	19	20	21	22 NAIC Designation, NAIC Desig. Modifier and SVO Administrative
										11	12	13	14	15							
CUSIP Identi- fication	Description		Disposal Date	Name of Purchaser	Number of Shares of Stock	Consideration	Par Value	Actual Cost	Prior Year Book/Adjusted Carrying Value	Unrealized Valuation Increase/ (Decrease)	Current Year's (Amortization)/ Accretion	Current Year's Other Than Temporary Impairment Recognized	Total Change in B./A.C.V. (11+12-13)	Total Foreign Exchange Change in B./A.C.V.	Book/ Adjusted Carrying Value at Disposal Date	Foreign Exchange Gain (Loss) on Disposal	Realized Gain (Loss) on Disposal	Total Gain (Loss) on Disposal	Bond Interest/Stock Dividends Received During Year	Stated Contractual Maturity Date	
3140J7-3H-6.	FN BM3499 - RMBS.		09/01/2022.	Paydown.....	XXX.	4,608	4,608	4,836	4,773		85		85		4,858		(250)	(250)	120	12/01/2047.	1 A
3140JA-5B-0.	FN BM6241 - RMBS.		09/01/2022.	Paydown.....	XXX.	10,384	10,384	10,943	10,961		308		308		11,269		(884)	(884)	142	02/01/2044.	1 A
3140JB-J7-2.	FN BM6585 - RMBS.		09/01/2022.	Paydown.....	XXX.	7,639	7,639	7,992	8,007		98		98		8,106		(467)	(467)	118	04/01/2047.	1 A
3140K7-WX-7.	FN BP0661 - RMBS.		09/01/2022.	Paydown.....	XXX.	1,685	1,685	1,651			0		0		1,651		34	34	4	03/01/2035.	1 A
3140LG-FX-5.	FN BS5581 - CMBS/RMBS.		09/01/2022.	Paydown.....	XXX.	536		531			0		0		531		6	6	3	06/01/2032.	1 A
3140OB-K4-9.	FN CA3914 - RMBS.		09/01/2022.	Paydown.....	XXX.	6,348	6,348	6,953	6,997		7		7		7,004		(656)	(656)	174	07/01/2034.	1 A
3140OF-KQ-1.	FN CA7502 - RMBS.		09/01/2022.	Paydown.....	XXX.	4,222	4,222	4,535	4,515		23		23		4,538		(316)	(316)	78	10/01/2035.	1 A
3140X3-CK-2.	FN FM0073 - RMBS.		09/01/2022.	Paydown.....	XXX.	35,160	35,160	37,583	38,567		343		343		38,909		(3,749)	(3,749)	836	08/01/2038.	1 A
3140X5-2J-1.	FN FM2576 - RMBS.		09/01/2022.	Paydown.....	XXX.	6,054	6,054	6,442	6,475		24		24		6,499		(445)	(445)	119	03/01/2035.	1 A
3140X8-HC-4.	FN FM4726 - RMBS.		09/01/2022.	Paydown.....	XXX.	6,711	6,711	7,147	7,149		2		2		7,151		(440)	(440)	134	11/01/2034.	1 A
3140X8-HU-4.	FN FM4742 - RMBS.		09/01/2022.	Paydown.....	XXX.	2,252	2,252	2,426	2,460		4		4		2,464		(212)	(212)	60	03/01/2035.	1 A
3140XA-LK-6.	FN FM6629 - RMBS.		09/01/2022.	Paydown.....	XXX.	21,274	21,274	22,387	22,367		309		309		22,676		(1,402)	(1,402)	422	06/01/2040.	1 A
3140XB-JH-4.	FN FM7463 - RMBS.		09/01/2022.	Paydown.....	XXX.	30,370	30,370	32,781	33,273		209		209		33,482		(3,112)	(3,112)	809	09/01/2040.	1 A
31417Y-MC-8.	FN MA0354 - RMBS.		09/01/2022.	Paydown.....	XXX.	1,063	1,063	1,160	1,132		(1)		(1)		1,131		(68)	(68)	34	03/01/2030.	1 A
31418A-M9-6.	FN MA1283 - RMBS.		09/01/2022.	Paydown.....	XXX.	1,137	1,137	1,120	1,124		(1)		(1)		1,123		15	15	26	11/01/2042.	1 A
31418D-DS-8.	FN MA3712 - RMBS.		09/01/2022.	Paydown.....	XXX.	11,192	11,192	12,213	12,198		144		144		12,342		(1,150)	(1,150)	334	06/01/2039.	1 A
31418E-E6-3.	FN MA4656 - RMBS.		09/01/2022.	Paydown.....	XXX.	2,143	2,143	2,127			0		0		2,127		16	16	18	07/01/2052.	1 A
31418M-QV-7.	FN A00467 - RMBS.		09/01/2022.	Paydown.....	XXX.	3		4	3		0		0		3		0	0	0	04/01/2023.	1 A
31418Y-BA-3.	FN A09332 - RMBS.		09/01/2022.	Paydown.....	XXX.	348	348	377	356		(2)		(2)		355		(7)	(7)	12	07/01/2025.	1 A
35563P-BC-2.	SCRT 2017-2 MA - CMO/RMBS.		09/01/2022.	Paydown.....	XXX.	5,559	5,559	5,841	5,838		(10)		(10)		5,828		(270)	(270)	109	08/25/2056.	1 A
35563P-JF-7.	SCRT 2019-1 MA - CMO/RMBS.		09/01/2022.	Paydown.....	XXX.	5,800	5,800	6,159	6,165		(11)		(11)		6,154		(354)	(354)	134	07/25/2058.	1 A
88283K-BK-3.	TEX TPK SYS REV.		08/15/2022.	Maturity @ 100.00.	XXX.	590,000	590,000	564,089	590,000				0		590,000			0	11,682	08/15/2042.	1 F FE
0909999999 - Bonds - U.S. Special Revenue and Special Assessment and all Non-Guaranteed Obligations of Agencies and Authorities of Governments and Their Political Subdivisions						1,680,209	1,692,104	1,727,038	1,755,301	0	7,047	0	7,047	0	1,766,657	0	(86,449)	(86,449)	35,740	XXX	XXX
Bonds - Industrial and Miscellaneous (Unaffiliated)																					
00287Y-AP-4.	ABBVIE INC.		09/06/2022.	Call @ 100.00.	XXX.	28,000	28,000	27,668	27,957		34		34		27,992		8	8	747	11/06/2022.	2 B FE
00908P-AA-5.	AIR CANADA PASS THROUGH CERTIFICATES SER.	C.	07/15/2022.	Paydown.....	XXX.	179	179	179	179		0		0		179		0	0	6	07/15/2031.	1 F FE
00908P-AB-3.	AIR CANADA PASS THROUGH CERTIFICATES SER.	C.	07/15/2022.	Paydown.....	XXX.	205	205	205	205		0		0		205		0	0	7	07/15/2031.	2 A FE
023761-AA-7.	AMERICAN AIRLINES 2017-1 CLASS AA PASS T.		09/16/2022.	Various.....	XXX.	5,461	6,060	6,060	6,060		0		0		6,060		(599)	(599)	252	08/15/2030.	2 A FE
024836-AH-1.	AMERICAN CAMPUS COMMUNITIES OPERATING PA		08/24/2022.	Call @ 100.00.	XXX.	15,000	15,000	14,989	14,989		1		1		14,990		10	10	297	01/15/2029.	2 B FE
02530B-AA-8.	ACAR 222 A - ABS.		09/13/2022.	Paydown.....	XXX.	20,456	20,456	20,456	20,456		0		0		20,456		0	0	160	02/13/2026.	1 A FE
025816-CV-9.	AMERICAN EXPRESS CO.		07/25/2022.	Warburg Dillon Reed.....	XXX.	29,901	30,000	29,997	29,997		0		0		29,997		(96)	(96)	236	05/03/2024.	1 F FE
02665U-AA-3.	AHAR 2014-SFR2 A - RMBS.		09/01/2022.	Paydown.....	XXX.	409	409	434	418		(2)		(2)		416		(7)	(7)	10	10/17/2036.	1 A FE
03073E-AS-4.	AMERISOURCEBERGEN CORP.		09/20/2022.	Call @ 100.00.	XXX.	20,000	20,000	20,000	20,000		0		0		20,000		0	0	160	03/15/2023.	2 A FE
05949A-HA-1.	BOAMS 2004-E 2A6 - CMO/RMBS.		09/01/2022.	Paydown.....	XXX.	20	20	18	18		0		0		18		2	2	0	06/25/2034.	1 A FM
06051G-JC-4.	BANK OF AMERICA CORP.		07/19/2022.	Montgomery.....	XXX.	98,742	101,000	101,000	101,000		0		0		101,000		(2,258)	(2,258)	1,009	05/19/2024.	1 G FE
07384M-YS-5.	BSARM 2003-7 3A - CMO/RMBS.		09/01/2022.	Paydown.....	XXX.	35	35	33	33		0		0		33		2	2	1	10/25/2033.	1 A FM
08161C-AB-7.	BMARK 2018-B2 A2 - CMBS.		09/01/2022.	Paydown.....	XXX.	1,518	1,518	1,592	1,540		(11)		(11)		1,529		(11)	(11)	37	02/17/2051.	1 A
09261H-AP-2.	FUND.		09/21/2022.	DEUTSCHE BANK ALEX BROWN.	XXX.	101,022	110,000	109,993			2		2		109,995		(8,973)	(8,973)	2,021	01/15/2025.	2 C FE
11043H-AA-6.	BRITISH AIRWAYS PASS THRU TRUST 2018 1A.	C.	09/20/2022.	Paydown.....	XXX.	339	339	339	339		0		0		339		0	0	10	03/20/2033.	2 B FE
12327A-AA-6.	BJETS 221 A - ABS.		09/15/2022.	Paydown.....	XXX.	3,065	3,065	2,973			2		2		2,974		90	90	34	06/15/2037.	1 G FE
12624P-AE-5.	COMM 2012-CCRE3 A3 - CMBS.		09/01/2022.	Paydown.....	XXX.	207,986	207,986	211,737	208,703		(718)		(718)		207,985		2	2	3,767	10/17/2045.	1 A FM
12647M-AM-7.	CSMC 2013-6 1A1 - CMO/RMBS.		09/01/2022.	Paydown.....	XXX.	4,759	4,928	4,946			(2)		(2)		4,944		(185)	(185)	78	07/25/2028.	1 A
126650-AW-0.	CVSPAS NOTES CTF - CMBS.		09/10/2022.	Paydown.....	XXX.	3,962	3,962	4,101			(18)		(18)		4,083		(122)	(122)	78	01/11/2027.	2 B
136069-8A-2.	CANADIAN IMPERIAL BANK OF COMMERCE.	C.	07/22/2022.	Call @ 100.00.	XXX.	210,000	210,000	210,232	210,047		(47)		(47)		210,000		0	0	5,473	07/22/2023.	1 F FE
14040H-CK-9.	CAPITAL ONE FINANCIAL CORP.		07/25/2022.	TORONTO DOMINION BK.	XXX.	14,387	15,000	15,000	15,000		0		0		15,000		(613)	(613)	129	12/06/2024.	2 A FE
166764-AB-6.	CHEVRON CORP.		09/05/2022.	Call @ 100.00.	XXX.	5,000	5,000	4,792	4,975		18		18		4,993		7	7	88	12/05/2022.	1 C FE
17307G-EB-0.	CMO/RMBS.		09/01/2022.	Paydown.....	XXX.	558	558	531	526		11		11		537		21	21	10	03/25/2034.	1 A FM
17307G-MC-9.	CMLT1 2004-HYB4 AA - CMO/RMBS.		09/25/2022.	Paydown.....	XXX.	444	444	370	398		3		3		400		43	43	4	12/26/2034.	1 A FM
233046-AN-1.	DNKN 211 A21 - RMBS.		08/20/2022.	Paydown.....	XXX.	725	725	725	725		0		0		725		0	0	12	11/20/2051.	2 B FE
26208K-AG-5.	DRIVE 2018-3 D - ABS.		09/15/2022.	Paydown.....	XXX.	8,017	8,017	8,017	8,017		0		0		8,017		0	0	229	09/16/2024.	1 A FE
301656-AG-9.	EART 181 D - ABS.		09/15/2022.	Paydown.....	XXX.	9,143	9,143	9,140	9,143		0		0		9,143		0	0	233	11/15/2023.	1 A FE

STATEMENT AS OF SEPTEMBER 30, 2022 OF THE Health Alliance Plan of Michigan

SCHEDULE D - PART 4

Show All Long-Term Bonds and Stock Sold, Redeemed or Otherwise Disposed of During the Current Quarter

1	2	3	4	5	6	7	8	9	10	Change in Book/Adjusted Carrying Value					16	17	18	19	20	21	22
										11	12	13	14	15							
CUSIP Identification	Description	F o r e i g n	Disposal Date	Name of Purchaser	Number of Shares of Stock	Consideration	Par Value	Actual Cost	Prior Year Book/Adjusted Carrying Value	Unrealized Valuation Increase/ (Decrease)	Current Year's (Amortization)/ Accretion	Current Year's Other Than Temporary Impairment Recognized	Total Change in B./A.C.V. (11+12-13)	Total Foreign Exchange Change in B./A.C.V.	Book/ Adjusted Carrying Value at Disposal Date	Foreign Exchange Gain (Loss) on Disposal	Realized Gain (Loss) on Disposal	Total Gain (Loss) on Disposal	Bond Interest/Stock Dividends Received During Year	Stated Contractual Maturity Date	NAIC Designation, NAIC Desig. Modifier and SVO Administrative Symbol
30167H-AE-8.	EART 2020-1 C - ABS		09/15/2022.	Paydown.....	XXX.	40,348	40,348	40,881	40,701		(213)		(213)		40,488		(140)	(140)	668	01/15/2025.	1.A FE.
302966-AH-9.	FRESB 2018-SB56 ASH - CMBS		09/01/2022.	Paydown.....	XXX.	4,844	4,844	4,868	4,522		331		331		4,853		(9)	(9)	121	09/25/2038.	Z
30298B-AE-3.	FRESB 2019-SB63 ASH - CMBS		09/01/2022.	Paydown.....	XXX.	6,140	6,140	6,169	5,975		263		263		6,238		(98)	(98)	104	02/25/2039.	Z
30298L-AB-7.	FRESB 2019-SB65 ASH - CMBS		09/01/2022.	Paydown.....	XXX.	8,356	8,356	8,395	8,371		(6)		(6)		8,365		(9)	(9)	109	05/25/2039.	Z
30298W-AE-7.	FRESB 2019-SB68 ASH - CMBS		09/01/2022.	Paydown.....	XXX.	3,248	3,248	3,264	3,187		127		127		3,314		(66)	(66)	57	08/25/2039.	Z
30309L-AG-3.	FRESB 2019-SB61 ASH - CMBS		09/01/2022.	Paydown.....	XXX.	5,700	5,700	5,729	5,712		8		8		5,720		(19)	(19)	101	02/25/2039.	Z
33767J-AA-0.	FKH 2020-SFR2 A - RMBS		09/01/2022.	Paydown.....	XXX.	175	175	176	176		0		0		176		0	0	1	10/19/2037.	1.A FE.
33843R-AG-7.	FCAT 2017-4 D - ABS		09/15/2022.	Paydown.....	XXX.	5,724	5,724	5,722	5,724		0		0		5,724		0	0	147	01/16/2024.	1.A FE.
36250G-AN-5.	GSMS 2015-GC30 A3 - CMBS		07/01/2022.	Paydown.....	XXX.	458	458	465			(1)		(1)		464		(6)	(6)	4	05/12/2050.	1.A FE.
36263D-AA-5.	GCAR 214 A - ABS		09/15/2022.	Paydown.....	XXX.	21,425	21,425	21,425	21,425		0		0		21,425		0	0	118	06/16/2025.	1.A FE.
37045X-CU-8.	GENERAL MOTORS FINANCIAL COMPANY INC.		07/08/2022.	Maturity @ 100.00.	XXX.	244,000	244,000	243,846	243,973		27		27		244,000			0	8,662	07/08/2022.	2.C FE.
375558-AN-3.	GILEAD SCIENCES INC.		08/04/2022.	DEUTSCHE BANK ALEX BROWN.	XXX.	3,015	3,000	3,073	3,023		(7)		(7)		3,016		(1)	(1)	95	04/01/2024.	2.A FE.
38218Q-AA-8.	GOODG 2017-2 A - ABS.		09/15/2022.	Paydown.....	XXX.	1,351	1,351	1,350	1,388		0		0		1,388		(38)	(38)	23	10/15/2053.	1.A FE.
42770W-AA-7.	HERO 2016-2 A - ABS		09/20/2022.	Paydown.....	XXX.	2,446	2,446	2,513	2,505		(1)		(1)		2,503		(58)	(58)	78	20/20/2041.	1.A FE.
42770X-AA-5.	HERO 163A A1 - ABS.		09/20/2022.	Paydown.....	XXX.	2,749	2,749	2,761	2,759		0		0		2,759		(10)	(10)	80	09/20/2042.	1.A FE.
42771A-AB-2.	HERO 2017-3 A2 - ABS.	C	09/20/2022.	Paydown.....	XXX.	3,296	3,296	3,378	3,402		48		48		3,450		(154)	(154)	117	09/21/2048.	1.A FE.
45660L-AN-9.	RAST 2004-IP2 1A1 - CMO/RMBS.		09/01/2022.	Paydown.....	XXX.	104	104	94	97		0		0		98		7	7	2	12/25/2034.	1.A FM.
459745-GN-9.	INTERNATIONAL LEASE FINANCE CORP.	C	08/15/2022.	Maturity @ 100.00.	XXX.	85,000	85,000	92,531	87,449		(2,449)		(2,449)		85,000			0	4,994	08/15/2022.	2.C FE.
482480-AE-0.	KLA CORP.		07/07/2022.	Not Available	XXX.	112,695	110,000	123,316	120,687		(2,108)		(2,108)		118,579		(5,884)	(5,884)	3,495	11/01/2024.	1.G FE.
501044-DH-1.	KROGER CO.		07/11/2022.	Call @ 100.00.	XXX.	275,000	275,000	283,844	278,355		(3,355)		(3,355)		275,000			0	7,272	08/01/2022.	2.A FE.
50116Y-AC-5.	KCAT 2020-2 A3 - ABS.		09/15/2022.	Paydown.....	XXX.	24,390	24,390	24,386	24,388		1		1		24,389		1	1	96	10/15/2024.	1.A FE.
55265K-2N-8.	MASTR 2003-11 8A1 - CMO/RMBS.		09/01/2022.	Paydown.....	XXX.	91	91	96	94		0		0		94		(3)	(3)	3	12/25/2033.	1.A FM.
576433-UM-6.	MARM 2004-13 3A7 - CMO/RMBS.		09/01/2022.	Paydown.....	XXX.	104	104	102	103		0		0		103		1	1	2	11/21/2034.	1.A FM.
589929-2W-9.	MLCC MLCC 2003-F A1 - CMO/RMBS.		09/25/2022.	Paydown.....	XXX.	1,276	1,276	1,236	1,257		2		2		1,258		18	18	11	10/25/2028.	1.A FM.
59020U-BU-8.	MLCC 2004-B A1 - CMO/RMBS.		09/25/2022.	Paydown.....	XXX.	1,960	1,960	1,872	1,905		46		46		1,951		9	9	19	05/25/2029.	1.A FM.
61690K-AE-2.	MSBAM 2013-C7 A4 - CMBS.		09/01/2022.	Paydown.....	XXX.	48,115	48,115	50,024	48,958		(646)		(646)		48,311		(197)	(197)	1,053	02/16/2046.	1.A
61763U-AY-8.	MSBAM 2014-C17 A4 - CMBS.		08/01/2022.	Adjustment.....	XXX.						0		0		(43,884)		43,884	43,884		08/15/2047.	1.A FE.
61765L-AT-7.	MSBAM 2015-C24 A3 - CMBS.		08/01/2022.	Paydown.....	XXX.	2,489	2,489	2,489	0		0		0		2,489		0	0	39	05/15/2048.	1.A FE.
63906A-AA-8.	NATWEST MARKETS PLC.	C	09/29/2022.	Maturity @ 100.00.	XXX.	239,000	239,000	244,428	240,285		(1,285)		(1,285)		239,000			0	8,664	09/29/2022.	1.E FE.
63942B-AA-2.	NAVSL 2021-A A - ABS.		09/15/2022.	Paydown.....	XXX.	4,739	4,739	4,745	4,744		2		2		4,746		(7)	(7)	26	05/15/2069.	1.A FE.
694308-JS-7.	PACIFIC GAS AND ELECTRIC CO.		07/25/2022.	Call @ 100.00.	XXX.	30,000	30,000	30,000	30,000		0		0		30,000			0	359	03/10/2023.	2.C FE.
80286N-AE-6.	SDART 2021-1 B - ABS.		09/15/2022.	Paydown.....	XXX.	85,061	85,061	84,742	84,757		224		224		84,981		80	80	282	04/15/2025.	1.C FE.
81744F-FJ-1.	SEMT 2004-11 A1 - CMO/RMBS.		09/20/2022.	Paydown.....	XXX.	722	722	684	696		1		1		697		25	25	6	12/20/2034.	1.A FM.
83405N-AA-4.	SOFI 21B AFX - ABS.		09/15/2022.	Paydown.....	XXX.	5,589	5,589	5,588	5,588		0		0		5,588		1	1	42	02/15/2047.	1.A FE.
83405Y-AA-0.	SOFI 2021-A AFX - ABS.		09/15/2022.	Paydown.....	XXX.	4,475	4,475	4,474	4,474		0		0		4,474		1	1	31	08/17/2043.	1.A FE.
844741-BH-0.	SOUTHWEST AIRLINES CO.		08/31/2022.	Call @ 100.00.	XXX.	126,830	126,000	125,478	125,758		118		118		125,876		124	124	5,767	05/04/2023.	2.A FE.
84858W-AA-4.	SPIRIT AIRLINES CLASS AA																				
84858W-AA-4.	PASS THROUGH CE.....		08/15/2022.	Paydown.....	XXX.	256	256	256	256		0		0		256			0	9	08/15/2031.	1.G FE.
86212V-AD-6.	STR 2018-1 A1 - ABS.		09/20/2022.	Paydown.....	XXX.	300	300	314	311		(2)		(2)		309		(9)	(9)	8	10/20/2048.	1.A FE.
86359L-AA-7.	SAMI 2003-AR4 A1 - CMO/RMBS.		09/19/2022.	Paydown.....	XXX.	1,225	1,225	1,176	1,192		2		2		1,193		32	32	11	01/19/2034.	1.A FM.
87342R-AG-9.	BELL 2021-1 A21 - RMBS.		08/25/2022.	Paydown.....	XXX.	363	363	363	363		0		0		363			0	5	08/25/2051.	2.B FE.
89236T-JX-4.	TOYOTA MOTOR CREDIT CORP.		09/14/2022.	SALOMON BROTHERS INC.	XXX.	102,568	105,000	104,935	104,935		15		15		104,950		(2,382)	(2,382)	1,269	03/22/2024.	1.E FE.
902674-YK-0.	UBS AG (LONDON BRANCH)	C	07/27/2022.	Warburg Dillon Reed.....	XXX.	273,310	291,000	290,881	290,896		23		23		290,919		(17,609)	(17,609)	1,980	08/09/2024.	1.D FE.
90269C-AD-2.	UBSBB 2012-C2 A4 - CMBS.		09/01/2022.	Paydown.....	XXX.	6,915	6,915	7,106	6,965		(37)		(37)		6,929		(14)	(14)	149	05/11/2063.	1.A FM.
90270Y-BF-5.	UBSBB 2013-C5 A4 - CMBS.		09/01/2022.	Paydown.....	XXX.	36,179	36,179	36,418			(152)		(152)		36,266		(87)	(87)	576	03/12/2046.	1.A FE.
909319-AA-3.	UNITED AIRLINES PASS THROUGH TRUST 2013.		08/15/2022.	Paydown.....	XXX.	748	748	772	762		(2)		(2)		760		(12)	(12)	32	02/15/2027.	2.B FE.
90931G-AA-7.	UNITED AIRLINES PASS THROUGH TRUST 2020.		07/15/2022.	Paydown.....	XXX.	2,738	2,738	2,769			0		0		2,769		(30)	(30)	40	10/15/2027.	1.G FE.
90931M-AA-4.	UNITED AIRLINES 2016-1 PASS THROUGH TRUS.		07/07/2022.	Paydown.....	XXX.	317	317	317	317		0		0		317			0	11	01/07/2030.	2.B FE.
928668-AZ-5.	VOLKSWAGEN GROUP OF AMERICA FINANCE LLC.		09/26/2022.	Maturity @ 100.00.	XXX.	200,000	200,000	200,536	200,135		(135)		(135)		200,000			0	5,400	09/26/2022.	2.A FE.
92888E-AC-7.	VFET 201 A3 - ABS		09/15/2022.	Paydown.....	XXX.	65,404	65,404	65,403	65,519		(17)		(17)		65,502		(98)	(98)	221	10/15/2024.	1.A FE.
92890N-AU-3.	WFRBS 2012-C10 A3 - CMBS.		09/01/2022.	Paydown.....	XXX.	233,662	233,662	236,761	234,432		(761)		(761)		233,672		(9)	(9)	4,779	12/15/2045.	1.A FM.

**STATEMENT AS OF SEPTEMBER 30, 2022 OF THE Health Alliance Plan of Michigan**

## SCHEDULE D - PART 4

**Show All Long-Term Bonds and Stock Sold, Redeemed or Otherwise Disposed of During the Current Quarter**

[illegible]

## E05.4

Schedule DB - Part A - Section 1  
NONE

Schedule DB - Part B - Section 1  
NONE

Schedule DB - Part D - Section 1  
NONE

Schedule DB - Part D - Section 2  
NONE

Schedule DB - Part E  
NONE

Schedule DL - Part 1  
NONE

Schedule DL - Part 2  
NONE





## SCHEDULE E - PART 2 - CASH EQUIVALENTS

E14